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2. CONTRACT NO.		4. TYPE OF SC			5. DATE ISSUED	6. REQUISITIO	N/PURCHASE NO.	'	- 55
	N61340-15-R-1002		D BID (IFB)		28 May 2015				
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7. ISSUED BY NAWCTSD 253	CODE	1101340		8. ADI	DRESS OFFER TO	(If other than	Item /)	ODE	
12350 RESEARCH PARKWAY (25 ORLANDO FL 32826	31)			٥	See Item 7				
	TEL:			3	ee iteili <i>i</i>		TEL:		
	FAX:						FAX:		
NOTE: In sealed bid solicitations "of	OTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder".								
9. Sealed offers in original	and copies for furnishing		or service			received at the	nlace specified in	Item 8 or if	
handcarried, in the deposit		the supplies	Section		ne senedale win be		02:00 PM local ti		15
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10. FOR INFORMATION A. N.		B TEL	EPHONE (Includ	e area code) (NO CO	OLLECT CALLS)	C. E-MAIL ADDRESS		
	RAH LEWELLEN		-380-8012	inciuu	c area code) (110 oc	-,	sarah.lewellen@navy.mil		
			. TABLE	OF C	ONTENTS				
(X) SEC.	DESCRIPTION	PAGE(SEC.		DESCR	IPTION		PAGE(S)
	RTI - THE SCHEDULE	1					RACTCLAUSES		
	V/ CONTRACT FORM	1	<u> </u>		CONTRACT CLA				28 - 34
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NOTE: Item 12 does not	apply if the solicitation includes t	,			<u> </u>	,	nd.		
	e above, the undersigned agrees, if						50 calendar days unl	ess a different	neriod
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each item, delivered at th	ne designated point(s), within the t	time specifie	ed in the s	chedu	le.				
13. DISCOUNT FOR PRO									
(See Section I, Clause I	<u> </u>	AMEN	IDMENT	NO	DATE	127	ENDATENT NO		T.F.
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24. ADMINISTERED BY (If oth	ner than Item7) COD	DE			25. PAYMENTW	ILL BE MADE B	Y	CODE	
26. NAME OF CONTRACTING	OFFICER (Type or print)				27. UNITED STAT	TES OF AMERICA	A	28. AWARD	DATE
TEL:	EMAIL:				(C: amatures	ofControctine Of	oor)		
IDD. MMAIL:			-	i (Signature (of Contracting Offi	cci)			

Section B - Supplies or Services and Prices

ITEM NO 0001	SUPPLIES/SERVICES Analyses, Studies and Engi CPFF Research and Developmen (SOW) entitled, "Virtual E Development, Analyses, ar (TO) issued under this con- with Contract Data Require	t (R&D) in accord nvironment Synth ad Studies" and an tract. Technical D	etic Training y SOW inclu ata and Inforn	(VEST) Research and ded in Task Orders nation in accordance	AMOUNT
	FOB: Destination	,		ATED COST FIXED FEE COST + FEE	
PSC C	Code AJ43				
ITEM NO 0002	SUPPLIES/SERVICES Analyses, Studies and Engi FFP R&D in accordance with th Environment SyntheticTrai Studies" and any SOW inc and Information in accorda FOB: Destination	ne Statement of W ning (VEST) Resoluted in TOs issue	earch and Develor this	velopment, Analyses, and contract. Technical Data	AMOUNT

NET AMT

PSC Code AJ43

ADDITIONAL TEXT

B1 COST PLUS FIXED FEE (CPFF) LINE ITEM

For TOs issued under CLIN 0001, the contractor shall apply the labor categories established in the Personnel Allocation Matrix (PAM), Attachment 3 and the burdened hourly rates established in the Resource Allocation Matrix (RAM), Attachment 4. All labor, whether provided by the prime contractor or subcontractor, shall fall within the PAM and RAM and the contractor is not permitted to use other labor categories or burdened hourly rates. Additionally, the contractor shall propose a fixed fee amount applicable to the cost for each CPFF TO. The fixed fee amount will be negotiated on each TO and will be paid accordingly as a completion type CPFF CLIN.

B2 FIRM FIXED PRICE (FFP) LINE ITEM

For TOs issued under CLIN 0002, the contractor shall apply the labor categories established in the Personnel Allocation Matrix (PAM), Attachment 3 and the burdened hourly rates established in the Resource Allocation Matrix (RAM), Attachment 4. All labor, whether provided by the prime contractor or subcontractor, shall fall within the PAM and RAM and the contractor is not permitted to use other labor categories or burdened hourly rates. Additionally, the contractor shall propose a profit amount applicable to the cost for each FFP TO. The profit amount will be negotiated on each FFP TO and included in the total priced CLIN.

B3 SUBCONTRACTS, TRAVEL, MATERIAL AND OTHER DIRECT COSTS (ODCs)

TOs issued under CLIN 0001 and CLIN 0002 may include subcontracts, travel, material and ODCs. The contractor shall apply the fixed factors stated in the Resource Allocation Matrix, Attachment 4. The fixed factors include all appropriate indirect rates applicable to subcontracts, travel, material, and ODCs. Subcontracts, travel, material, and ODCs will be paid on actual costs incurred in accordance with 5252.232-9509, with the applicable fixed factor for CPFF CLINs only.

Section C - Descriptions and Specifications

ADDITIONAL TEXT

C1 DESCRIPTION/SPECIFICATION/WORK STATEMENT

The contractor shall furnish the necessary personnel, supplies, facilities, and material requirements associated with the attached Statement of Work (SOW) entitled "Virtual Environment Synthetic Training (VEST) Research and Development, Analyses, and Studies", and as further defined in each individual TO SOW.

Technical data and information shall be prepared and delivered in accordance with the requirements of the SOW and the CDRL, as applicable and specified in each individual TO.

CLAUSES INCORPORATED BY FULL TEXT

5252.211-9509 INCORPORATION OF THE CONTRACTOR'S TECHNICAL PROPOSAL (NAVAIR)(OCT 2005)

The Contractor's Technical Proposal Number to be determined at the TO level, dated to be determined at the TO level, and any amendments/addendums thereof, is incorporated herein by reference, unless otherwise specified, with the same force and effect as if set forth in full text. Nothing in the Contractor's proposal shall constitute a waiver of any of the provisions of the contract, including the Statement(s) of Work and Specification. For purposes of FAR Clause 52.215-8, "Order of Precedence", the Contractor's technical proposal shall be considered a "Specification" but the Government's Specification shall take precedence over the Contractor's technical proposal.

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9503 MARKING OF WARRANTED ITEMS (NAVAIR) (OCT 2005)

- (a) Each item covered by a warranty shall be stamped or marked in accordance with MIL-STD-129, Marking for Shipment and Storage, and MIL-STD-130, Identification Marking of U.S. Military Property, current at the date of award. Where this is impracticable, written notice shall be attached to or furnished with the warranted item.
- (b) Each item covered by a warranty shall have a written notice attached to or furnished with the warranted item, and marked with the following:
 - (1) National stock number or manufacturer's part number.
 - (2) Serial number or other item identifier (if the warranty applies to uniquely identified items).
 - (3) Contract number.
 - (4) Indication that a warranty applies.
 - (5) Manufacturer or entity (if other than the contractor) providing the warranty.
 - (6) Date or time when the warranty expires.
 - (7) Indication of whether or not attempted on-site repair by Government personnel will void the warranty.

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9507 PACKAGING AND MARKING OF REPORTS (NAVAIR) (OCT 2005)

- (a) All unclassified data shall be prepared for shipment in accordance with best commercial practice. Classified reports, data and documentation, if any, shall be prepared for shipment in accordance with the National Industry Security Program Operating Manual, DoD 5220.22-M.
 - (b) The contractor shall prominently display on the cover of each report the following information:
 - (1) Name and business address of contractor.
 - (2) Contract Number/Delivery/Task order number.
 - (3) Contract/Delivery/Task order dollar amount.
 - (4) Whether the contract was competitively or non-competitively awarded.
 - (5) Name of sponsoring individual.
 - (6) Name and address of requiring activity.

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9508 PROHIBITED PACKING MATERIALS (NAVAIR) (JUN 1998)

The use of asbestos, excelsior, newspaper or shredded paper (all types including waxed paper, computer paper and similar hydroscopic or non-neutral material) is prohibited. In addition, loose fill polystyrene is prohibited for shipboard use.

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9509 PRESERVATION, PACKAGING, PACKING AND MARKING (NAVAIR)(JUL 1998)

- (a) Preservation, packaging and packing shall conform to prevailing industry standards for the type of commodity purchased under this contract.
- (b) All packages will be clearly marked with applicable contract number/delivery order number, and will contain appropriate packing slip. All deliveries will be marked for and/or consigned as follows: to be determined at TO level.
- (c) In the event of any discrepancy in material shipped (overage, technical rejection, damage), the contractor shall, immediately upon request of the Contracting Officer, furnish disposition instructions. Normally, such disposition instruction shall be a properly completed Commercial Bill of Lading, which includes, but is not limited to, the mode of shipment, routing, special handling, and so forth.
- (d) If the contractor is required to install equipment upon delivery, then the contractor shall inform the Government of the date of shipment from the contractor's facilities and the anticipated date of arrival at the site. This report shall be made no later than the actual date that the shipment is made from the contractor's facilities. The report may be made by facsimile or e-mail, to the point of contact listed in Section G. All transportation, rigging, drayage, packing, unpacking, and handling necessary to accomplish the installation shall be the responsibility of the contractor.

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9514 TECHNICAL DATA PACKING INSTRUCTIONS (NAVAIR) (SEP 1999)

Technical Data and Information shall be packed and packaged for domestic shipment in accordance with best commercial practices. The package or envelope should be clearly marked with any special markings specified in this contract (or delivery/task order), e.g., Contract Number, CLIN, Device No., and document title must be on the outside of the package. Classified reports, data and documentation, if applicable, shall be prepared for shipment in accordance with Defense Industrial Manual for Safeguarding Classified Information, DoD 5220.22M.

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	Destination	Government	Destination	Government
0002	Destination	Government	Destination	Government

CLAUSES INCORPORATED BY REFERENCE

52.246-7	Inspection Of Research And Development Fixed Price	AUG 1996
52.246-8	Inspection Of Research And Development Cost	MAY 2001
	Reimbursement	
252.246-7000	Material Inspection And Receiving Report	MAR 2008

CLAUSES INCORPORATED BY FULL TEXT

5252.246-9512 INSPECTION AND ACCEPTANCE (NAVAIR) (OCT 2005)

- (a) Inspection and acceptance of the supplies or services to be furnished hereunder shall be performed by to be determined at TO level.
- (b) Acceptance of all Contract Line Items/Sub Line Items (CLINs/SLINs) shall be made by signature of the accepting authority on a DD 250 submitted through the WAWF system. Acceptance will only occur when the accepting authority is sure that inspections performed demonstrate compliance with contract requirements.

5252.246-9513 INSPECTION AND ACCEPTANCE OF TRAINING DEVICES (NAVAIR) (OCT 2007)

Inspection of Device to be determined at the TO level shall be accomplished in accordance with the Specification/Statement of Work entitled to be determined at the TO level, dated to be determined at TO level, and the Government approved Contract Data Requirements List (CDRL), DD Form 1423, data item entitled Test Procedures and Test/Inspection Reports (TP and TIR). Any Government inspection/acceptance to be conducted in the contractor's facility, will be performed by the Administrative Contracting Officer's quality assurance representative with support of NAWCTSD technical personnel. Final inspection to be performed at the device delivery site will be directed and witnessed by the technical representative of the Procuring Contracting Officer (PCO). Final acceptance of this Contract Line Item will be evidenced by signature of the PCO or his duly authorized representative on a DD Form 250, Material Inspection and Receiving Report.

5252.246-9514 INSPECTION AND ACCEPTANCE OF TECHNICAL DATA AND INFORMATION (NAVAIR) (FEB 1995)

Inspection and acceptance of technical data and information will be performed by the Procuring Contracting Officer (PCO) or his duly authorized representative. Inspection of technical data and information will be performed by ensuring successful completion of the requirements set forth in the DD Form 1423, Contract Data Requirements List (CDRL) and incorporation/resolution of Government review comments on the data items. Acceptance will be evidenced by execution of an unconditional DD Form 250, Material Inspection and Receiving Report, as appropriate, and/or upon receipt of a second endorsement acceptance by the PCO on the attachment to this contract entitled NAWCTSD 4330/60 Data Item Transmittal/Acceptance/ Rejection Form. The attached form will not be used for high cost data such as drawings, specifications, and technical manuals.

5252.246-9528 INSPECTION AND ACCEPTANCE (SPECIAL CONDITIONS) (NAVAIR) (OCT 2005)

- (a) Initial inspection of the supplies to be furnished hereunder shall be made by to be determined at TO level at the contractor's or subcontractor's plant located at to be determined at TO level. Final inspection and acceptance shall be made by to be determined at TO level within to be determined at TO level after to be determined at TO level.
- (b) Initial inspection shall consist of quality assurance at point of manufacture and/or assembly and check/test prior to shipment. Final inspection and acceptance will be made by the Receiving Activity after installation/check out testing of the supplies.

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	POP 01-DEC-2015 TO 30-NOV-2020	N/A	NAWCTSD JOHN HODAK 12350 RESEARCH PKY CODE 4.6 ORLANDO FL 32826-3224 407-380-4737 FOB: Destination	N61340
0002	POP 01-DEC-2015 TO 30-NOV-2020	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	N61340

 $\frac{ADDITIONAL\ INFORMATION}{ADDITIONAL\ INFORMATION}$ The Ship to Address associated with UIC N61340 is currently in the process of being transitioned

FROM:

12350 Research Pky Orlando FL 32826-3224

TO:

12211 Science Dr. Orlando, FL 32826-3224

The Science Drive Ship to Address is to be used.

CLAUSES INCORPORATED BY REFERENCE

52.242-15	Stop-Work Order	AUG 1989
52.242-15 Alt I	Stop-Work Order (Aug 1989) - Alternate I	APR 1984
52.242-17	Government Delay Of Work	APR 1984
52.247-34	F.O.B. Destination	NOV 1991

CLAUSES INCORPORATED BY FULL TEXT

5252.216-9506 MINIMUM AND MAXIMUM QUANTITIES (NAVAIR) (MAR 1999)

As referred to in paragraph (b) of FAR 52.216-22 " Indefinite Quantity" of this contract, the contract minimum quantity is \$10,000.00; the maximum quantity is \$9,750,000.00.

CLAUSES INCORPORATED BY FULL TEXT

5252.245-9509 PLACE OF DELIVERY - GOVERNMENT FURNISHED MATERIAL (NAVAIR) (MAR 1999)

(a) The Government will furnish to the contractor for use in connection with this contract the following material at the time specified: to be determined at TO level.

Material Quantity Date

- (b) The material will be delivered at the Government's expense to the location designated in the contractor's proposal for performance. Delivery includes delivery either directly to the factory/warehouse street location, or to a designated private siding if delivery is by rail.
- (c) Only the material listed above in the quantity shown will be furnished by the Government. All other material required for performance of this contractor shall be furnished by the contractor. Such Government-furnished material shall be delivered at or near contractor's plant under Government bills of lading, free of expense to the contractor, on board the conveyance selected by the Government. When rail delivery is designated by the Government as a mode of transportation and drayage from a team track to the contractor's plant is necessary, the contractor agrees to arrange for prompt unloading of cars, pick-up and delivery of material to his plant free of expense to the Government.

5252.247-9505 TECHNICAL DATA AND INFORMATION (NAVAIR) (FEB 1995)

Technical Data and Information shall be delivered in accordance with the requirements of the Contract Data Requirements List, DD Form 1423, Exhibit to be determined at TO level, attached hereto, and the following:

- (a) The contractor shall concurrently deliver technical data and information per DD Form 1423, Blocks 12 and 13 (date of first/subsequent submission) to all activities listed in Block 14 of the DD Form 1423 (distribution and addresses) for each item. Complete addresses for the abbreviations in Block 14 are shown in paragraph (g) below. Additionally, the technical data shall be delivered to the following cognizant codes, who are listed in Block 6 of the DD Form 1423.
 - (1) PCO, Code to be determined at contract award.
 - (2) ACO, Code to be determined at contract award..
- (b) Partial delivery of data is not acceptable unless specifically authorized on the DD Form 1423, or unless approved in writing by the PCO.
- (c) The Government review period provided on the DD Form 1423 for each item commences upon receipt of all required data by the technical activity designated in Block 6.
- (d) A copy of all other correspondence addressed to the Contracting Officer relating to data item requirements (i.e., status of delivery) shall also be provided to the codes reflected above and the technical activity responsible for the data item per Block 6, if not one of the activities listed above.

- (e) The PCO reserves the right to issue unilateral modifications to change the destination codes and addresses for all technical data and information at no additional cost to the Government.
- (f) Unless otherwise specified in writing, rejected data items shall be resubmitted within thirty (30) days after receipt of notice of rejection.
 - (g) DD Form 1423, Block 14 Mailing Addresses: to be determined at TO level.

CLAUSES INCORPORATED BY REFERENCE

252.204-0001	Line Item Specific: Single Funding	SEP 2009
252.204-0002	Line Item Specific: Sequential ACRN Order	SEP 2009
252.204-7006	Billing Instructions	OCT 2005
252.232-7010	Levies on Contract Payments	DEC 2006

CLAUSES INCORPORATED BY FULL TEXT

252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS (JUN 2012)

- (a) Definitions. As used in this clause--
- (1) Contract financing payment and invoice payment have the meanings given in section 32.001 of the Federal Acquisition Regulation.
- (2) Electronic form means any automated system that transmits information electronically from the initiating system to all affected systems. Facsimile, e-mail, and scanned documents are not acceptable electronic forms for submission of payment requests. However, scanned documents are acceptable when they are part of a submission of a payment request made using Wide Area WorkFlow (WAWF) or another electronic form authorized by the Contracting Officer.
- (3) Payment request means any request for contract financing payment or invoice payment submitted by the Contractor under this contract.
- (4) Receiving report means the data required by the clause at 252.246-7000, Material Inspection and Receiving Report.
- (b) Except as provided in paragraph (c) of this clause, the Contractor shall submit payment requests and receiving reports using WAWF, in one of the following electronic formats that WAWF accepts: Electronic Data Interchange, Secure File Transfer Protocol, or World Wide Web input. Information regarding WAWF is available on the Internet at https://wawf.eb.mil/.
 - (c) The Contractor may submit a payment request and receiving report using other than WAWF only when-
- (1) The Contracting Officer administering the contract for payment has determined, in writing, that electronic submission would be unduly burdensome to the Contractor. In such cases, the Contractor shall include a copy of the Contracting Officer's determination with each request for payment;
- (2) DoD makes payment for commercial transportation services provided under a Government rate tender or a contract for transportation services using a DoD-approved electronic third party payment system or other exempted vendor payment/invoicing system (e.g., PowerTrack, Transportation Financial Management System, and Cargo and Billing System);
- (3) DoD makes payment for rendered health care services using TRICARE Encounter Data System (TEDS) as the electronic format; or
- (4) When the Governmentwide commercial purchase card is used as the method of payment, only submission of the receiving report in electronic form is required.
- (d) The Contractor shall submit any non-electronic payment requests using the method or methods specified in Section G of the contract.

(e) In addition to the requirements of this clause, the Contractor shall meet the requirements of the appropriate payment clauses in this contract when submitting payments requests.

CLAUSES INCORPORATED BY FULL TEXT

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (MAY 2013)

(a) Definitions. as used in this clause--

Routing Data Table*

"Department of Defense Activity Address Code (DoDAAC)" is a six position code that uniquely identifies a unit, activity, or organization.

"Document type" means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

"Local processing office (LPO)" is the office responsible for payment certification when payment certification is done external to the entitlement system.

- (b) *Electronic invoicing*. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.
 - (c) WAWF access. To access WAWF, the Contractor shall--
- (1) Have a designated electronic business point of contact in the System for Award Management at https://www.acquisition.gov; and
- (2) Be registered to use WAWF at https://wawf.eb.mil/ following the step-by-step procedures for self-registration available at this Web site.
- (d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at https://wawf.eb.mil/.
- (e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.
- (f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

to be determined at task order level
(Contracting Officer: Insert applicable document type(s). Note: If a "Combo" document type is identified but not
supportable by the Contractor's business systems, an "Invoice" (stand-alone) and "Receiving Report" (stand-alone)
document type may be used instead.)

(2) *Inspection/acceptance location*. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

(Contracting Officer: Insert inspection and acceptance locations or "Not applicable.")

(1) Document type. The Contractor shall use the following document type(s).

(3) *Document routing*. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Field Name in WAWF	Data to be entered in WAWF	
Pay Official DoDAAC:	to be determined at TO level	
Issue By DoDAAC:	to be determined at TO level	
Admin DoDAAC:	to be determined at TO level	
Inspect By DoDAAC:	to be determined at TO level	
Ship To Code:	to be determined at TO level	
Ship From Code:	to be determined at TO level	
Mark For Code:	to be determined at TO level	

Service Approver (DoDAAC):	to be determined at TO level
Service Acceptor (DoDAAC):	to be determined at TO level
Accept at Other DoDAAC:	to be determined at TO level
LPO DoDAAC:	to be determined at TO level
DCAA Auditor DoDAAC:	to be determined at TO level
Other DoDAAC(s):	to be determined at TO level

(*Contracting Officer: Insert applicable DoDAAC information or "See schedule" if multiple ship to/acceptance locations apply, or "Not applicable.")

- (4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.
- (5) WAWF email notifications. The Contractor shall enter the email address identified below in the "Send Additional Email Notifications" field of WAWF once a document is submitted in the system.

(Contracting Officer: Insert applicable email addresses or "Not applicable.")

- (g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact. For Navy WAWF questions call DFAS Customer Care 1-800-756-4571 option 6
 - (2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

5252.201-9500 TECHNICAL POINT OF CONTACT (TPOC)(NAVAIR)(SEP 2012)

- (a) The Technical Point of Contact (TPOC) for this contract is: to be determined at TO level.
- (b) This individual is not a Contracting Officer nor a Contracting Officer's Representative (COR)/Task Order COR (TOCOR) and has no authority to make changes, verbally or otherwise, to the existing contract or order. Further, no authority has been delegated to this individual by the Procuring Contracting Officer (PCO).
- (c) The contractor may use this technical POC for technical questions related to the existing contract or order. Also, as a representative of the requiring activity, the TPOC may perform or assist in such areas as: base access forms, security related issues, IT access requirements, Contractor Performance Assessment Reporting System (CPARS), clarification of technical requirements, and statement of work inquires.
- (d) The contractor shall immediately notify the Procuring Contracting Officer in writing if the contractor interprets any action by the TPOC to be a change to the existing contract.

5252.201-9502 CONTRACTOR'S AUTHORIZED CONTRACT COORDINATOR AND TECHNICAL LIAISON (NAVAIR)(OCT 2005)

(a) The contractor shall state below the name and telephone numbers of the contractor's employees responsible for coordination of contract functions/liaison with the Contracting Officer and/or Contract administrator, and providing technical assistance as required regarding product specifications, functionality, etc.

CONTRACT COORDINATOR: To be completed by the Offeror.

NAME:	
PHONE (BUS):	
PHONE (AFTER HOURS):	
ALTERNATE:	
NAME:	
PHONE (BUS):	
PHONE (AFTER HOURS):	

(b) The contractor shall notify the Contracting Officer and/or Contract Administrator in advance, in writing, of any changes in the above listed personnel.

CLAUSES INCORPORATED BY FULL TEXT

5252.204-9503 EXPEDITING CONTRACT CLOSEOUT (NAVAIR) (JAN 2007)

- (a) As part of the negotiated fixed price or total estimated amount of this contract, both the Government and the Contractor have agreed to waive any entitlement that otherwise might accrue to either party in any residual dollar amount of \$1,000 or less at the time of final contract closeout. The term "residual dollar amount" shall include all money that would otherwise be owed to either party at the end of the contract, except that, amounts connected in any way with taxation, allegations of fraud and/or antitrust violations shall be excluded. For purposes of determining residual dollar amounts, offsets of money owed by one party against money that would otherwise be paid by that party might be considered to the extent permitted by law.
- (b) This agreement to waive entitlement to residual dollar amounts has been considered by both parties. It is agreed that the administrative costs for either party associated with collecting such small dollar amounts could exceed the amount to be recovered.

CLAUSES INCORPORATED BY FULL TEXT

5252.232-9510 PAYMENT OF FIXED FEE (NAVAIR) (OCT 2005)

- (a) The fixed fee, as specified in Section B of this contract, subject to any adjustment required by other provisions of this contract, will be paid in installments. The fixed fee will be paid not more frequently than <u>once a month</u> based on the allowable cost. The amount of each such installment shall be in the same ratio to the total fixed fee as the related provisional payment on account of allowable cost is to the total estimated cost of the contract or order. Payment shall be made in accordance with FAR Clauses 52.216-7, "Allowable Cost and Payment", and 52.216-8, "Fixed Fee".
- (b) In the event of termination of the work in accordance with the FAR Clause 52.232-22, "Limitation of Funds", the fixed fee shall be redetermined by mutual agreement equitably to reflect the reduction of the work performed. The amount by which such fixed fee is less than or exceeds payments previously made on account of fee, shall be paid to (or repaid by) the contractor.
 - (c) The balance of the fixed fee shall be payable in accordance with other clauses of this contract.
 - (d) For indefinite delivery type contracts the terms of this clause apply to each delivery/task order there under.

CLAUSES INCORPORATED BY FULL TEXT

5252.232-9511 NOTICE OF REQUIREMENTS FOR PROMPT PAYMENT (NAVAIR) (MAR 2006)

The Government anticipates that this contract will be distributed to Defense Finance and Accounting Service (DFAS) by the DOD Electronic Document Access (EDA) system. DFAS is responsible for payment of contractor invoices.

- (a) In accordance with FAR Clause 52.232-33 "Payment By Electronic Funds Transfer--Central Contractor Registration", the contractor is responsible for providing updated information to the Central Contractor Register (CCR) database. Additionally, the contractor is responsible for maintaining its active status in the CCR database.
- (b) If the DUNS, CAGE code, TIN or address set forth in the contract do not match the information in the CCR, then DFAS will return invoices without payment. Therefore, it is imperative that the contractor ensure the DUNS, CAGE code, TIN and contractor address on the contract are accurate and in compliance with the CCR database. Additionally, any changes/updates made to the CCR database should be communicated to the Contracting Officer for the purpose of modifying the contract to reflect the new data.

CLAUSES INCORPORATED BY FULL TEXT

5252,232-9524 ALLOTMENT OF FUNDS (NAVAIR) (OCT 2005)

- (a) This contract is incrementally funded with respect to both cost and fee.
- (b) The amounts presently available and allotted to this contract for payment of fee, as provided in the Section I clause of this contract entitled "FIXED FEE", are as follows:

ITEM(S) ALLOTTED TO FIXED FEE [CLIN*] \$[*]

(c) The amounts presently available and allotted to this contract for payment of cost, subject to the Section I "LIMITATION OF FUNDS" clause, the items covered thereby and the period of performance which it is estimated the allotted amount will cover are as follows:

PERIOD OF

ITEM(S) ALLOTTED TO COST PERFORMANCE [CLIN *] \$[*]

(d) The parties contemplate that the Government will allot additional amounts to this contract from time to time by unilateral contract modification, and any such modification shall state separately the amounts allotted for cost and for fee, the items covered thereby, and the period of performance the amounts are expected to cover.

5252.242-9511 CONTRACT ADMINISTRATION DATA (NAVAIR)(SEP 2012)

- (a) Contract Administration Office.
- (1) Contract administration functions (see FAR 42.302(a) and DFARS 242.302(a)) are assigned to: See the ADMINISTERED BY Block on the face page of the contract, modification, or order.
 - (b) Special Instructions (see FAR 42.202(b) and (c)):
 - (1) The following contract administration functions are retained (see FAR 42.302(a) and DFARS 242.302(a)):

Functions Retained	Retained for Performance By:
to be determined at contract award	to be determined at contract award

(2) The following additional contract administration functions are assigned (see FAR 42.302(b)):

Additional Functions	Retained for Performance By:
to be determined at contract award	to be determined at contract award

^{*}To be determined at the TO level.

(c) Inquiries regarding payment should be referred to: MyInvoice at https://myinvoice.csd.disa.mil//index.html.

CLAUSES INCORPORATED BY FULL TEXT

5252.242-9513 FUNDING TO BE PROVIDED ON TASK ORDERS (NAVAIR) (OCT 2005)

All funding for this contract will be provided on the individual task orders. Task order 0001 issued within 60 days of award of this contract meets the Government's minimum requirement.

Section H - Special Contract Requirements

CLAUSES INCORPORATED BY REFERENCE

252.204-7012	Safeguarding of Unclassified Controlled Technical	NOV 2013
	Information	
252.227-7017	Identification and Assertion of Use, Release, or Disclosure	JAN 2011
	Restrictions	

CLAUSES INCORPORATED BY FULL TEXT

252.215-7002 COST ESTIMATING SYSTEM REQUIREMENTS (DEC 2012)

- (a) Definitions.
- "Acceptable estimating system" means an estimating system that complies with the system criteria in paragraph (d) of this clause, and provides for a system that--
 - (1) Is maintained, reliable, and consistently applied;
- (2) Produces verifiable, supportable, documented, and timely cost estimates that are an acceptable basis for negotiation of fair and reasonable prices;
 - (3) Is consistent with and integrated with the Contractor's related management systems; and
 - (4) Is subject to applicable financial control systems.
- "Estimating system" means the Contractor's policies, procedures, and practices for budgeting and planning controls, and generating estimates of costs and other data included in proposals submitted to customers in the expectation of receiving contract awards. Estimating system includes the Contractor's--
 - (1) Organizational structure;
 - (2) Established lines of authority, duties, and responsibilities;
 - (3) Internal controls and managerial reviews;
 - (4) Flow of work, coordination, and communication; and
- (5) Budgeting, planning, estimating methods, techniques, accumulation of historical costs, and other analyses used to generate cost estimates.
- "Significant deficiency" means a shortcoming in the system that materially affects the ability of officials of the Department of Defense to rely upon data and information produced by the system that is needed for management purposes.
 - (b) General. The Contractor shall establish, maintain, and comply with an acceptable estimating system.
 - (c) Applicability. Paragraphs (d) and (e) of this clause apply if the Contractor is a large business and either-
- (1) In its fiscal year preceding award of this contract, received Department of Defense (DoD) prime contracts or subcontracts, totaling \$50 million or more for which certified cost or pricing data were required; or
 - (2) In its fiscal year preceding award of this contract--
- (i) Received DoD prime contracts or subcontracts totaling \$10 million or more (but less than \$50 million) for which certified cost or pricing data were required; and
 - (ii) Was notified, in writing, by the Contracting Officer that paragraphs (d) and (e) of this clause apply.
- (d) System requirements. (1) The Contractor shall disclose its estimating system to the Administrative Contracting Officer (ACO), in writing. If the Contractor wishes the Government to protect the data and information as privileged or confidential, the Contractor must mark the documents with the appropriate legends before submission.
- (2) An estimating system disclosure is acceptable when the Contractor has provided the ACO with documentation that--
- (i) Accurately describes those policies, procedures, and practices that the Contractor currently uses in preparing cost proposals; and
- (ii) Provides sufficient detail for the Government to reasonably make an informed judgment regarding the acceptability of the Contractor's estimating practices.
 - (3) The Contractor shall--
 - (i) Comply with its disclosed estimating system; and

- (ii) Disclose significant changes to the cost estimating system to the ACO on a timely basis.
- (4) The Contractor's estimating system shall provide for the use of appropriate source data, utilize sound estimating techniques and good judgment, maintain a consistent approach, and adhere to established policies and procedures. An acceptable estimating system shall accomplish the following functions:
 - (i) Establish clear responsibility for preparation, review, and approval of cost estimates and budgets.
- (ii) Provide a written description of the organization and duties of the personnel responsible for preparing, reviewing, and approving cost estimates and budgets.
- (iii) Ensure that relevant personnel have sufficient training, experience, and guidance to perform estimating and budgeting tasks in accordance with the Contractor's established procedures.
- (iv) Identify and document the sources of data and the estimating methods and rationale used in developing cost estimates and budgets.
 - (v) Provide for adequate supervision throughout the estimating and budgeting process.
 - (vi) Provide for consistent application of estimating and budgeting techniques.
 - (vii) Provide for detection and timely correction of errors.
 - (viii) Protect against cost duplication and omissions.
 - (ix) Provide for the use of historical experience, including historical vendor pricing data, where appropriate.
 - (x) Require use of appropriate analytical methods.
 - (xi) Integrate data and information available from other management systems.
- (xii) Require management review, including verification of the company's estimating and budgeting policies, procedures, and practices.
- (xiii) Provide for internal review of, and accountability for, the acceptability of the estimating system, including the budgetary data supporting indirect cost estimates and comparisons of projected results to actual results, and an analysis of any differences.
- (xiv) Provide procedures to update cost estimates and notify the Contracting Officer in a timely manner throughout the negotiation process.
- (xv) Provide procedures that ensure subcontract prices are reasonable based on a documented review and analysis provided with the prime proposal, when practicable.
- (xvi) Provide estimating and budgeting practices that consistently generate sound proposals that are compliant with the provisions of the solicitation and are adequate to serve as a basis to reach a fair and reasonable price.
- (xvii) Have an adequate system description, including policies, procedures, and estimating and budgeting practices, that comply with the Federal Acquisition Regulation and Defense Federal Acquisition Regulation Supplement.
- (e) Significant deficiencies. (1) The Contracting Officer will provide an initial determination to the Contractor, in writing, of any significant deficiencies. The initial determination will describe the deficiency in sufficient detail to allow the Contractor to understand the deficiency.
- (2) The Contractor shall respond within 30 days to a written initial determination from the Contracting Officer that identifies significant deficiencies in the Contractor's estimating system. If the Contractor disagrees with the initial determination, the Contractor shall state, in writing, its rationale for disagreeing.
- (3) The Contracting Officer will evaluate the Contractor's response and notify the Contractor, in writing, of the Contracting Officer's final determination concerning--
 - (i) Remaining significant deficiencies;
 - (ii) The adequacy of any proposed or completed corrective action; and
- (iii) System disapproval, if the Contracting Officer determines that one or more significant deficiencies remain.
- (f) If the Contractor receives the Contracting Officer's final determination of significant deficiencies, the Contractor shall, within 45 days of receipt of the final determination, either correct the significant deficiencies or submit an acceptable corrective action plan showing milestones and actions to eliminate the significant deficiencies.
- (g) Withholding payments. If the Contracting Officer makes a final determination to disapprove the Contractor's estimating system, and the contract includes the clause at 252.242-7005, Contractor Business Systems, the Contracting Officer will withhold payments in accordance with that clause.

5252.204-9505 SYSTEM AUTHORIZATION ACCESS REQUEST NAVY (SAAR-N) REQUIREMENTS FOR INFORMATION TECHNOLOGY (IT)(NAVAIR) (SEP 2012)

- (a) Contractor personnel assigned to perform work under this contract may require access to Navy Information Technology (IT) resources (e.g., computers, laptops, personal electronic devices/personal digital assistants (PEDs/PDAs), NMCI, RDT&E networks, websites such as MyNAVAIR, and Navy Web servers requiring Common Access Card (CAC) Public Key Infrastructure (PKI)). Contractor personnel (prime, subcontractor, consultants, and temporary employees) requiring access to Navy IT resources (including those personnel who previously signed SAAR DD Form 2875) shall submit a completed System Authorization Access Request Navy (SAAR-N), OPNAV 5239/14 (Jul 2008) form or latest version thereof, and have initiated the requisite background investigation (or provide proof of a current background investigation) prior to accessing any Navy IT resources. The form and instructions for processing the SAAR-N form are available at: http://www.cnrc.navy.mil/publications/Forms/OPNAV 5239 14 SAAR N.pdf.
- (b) SAAR-N forms will be submitted to the Government Sponsor or Technical Point of Contact (TPOC) via the contractor's Facility Security Officer (FSO). The designated SAAR-N Government Sponsor or TPCO for contractor employees requiring IT access, [fill-in name] shall be responsible for signing and processing the SAAR-N forms. For those contractors that do not have a FSO, SAAR-N forms shall be submitted directly to the designated SAAR-N Government Sponsor or TPOC. Copies of the approved SAAR-N forms may be obtained through the designated SAAR-N Government Sponsor or TPOC. Requests for access should be routed through the NAVAIR SAAR.fct@navy.mil mailbox.
- (c) In order to maintain access to Navy IT resources, the contractor shall ensure completion of initial and annual IA training, monitor expiration of requisite background investigations, and initiate re-investigations as required. If requested, the contractor shall provide to the designated SAAR-N Government Sponsor or TPOC documentation sufficient to prove that it is monitoring/tracking the SAAR-N requirements for its employees who are accessing Navy IT resources. For those contractor personnel not in compliance with the requirements of this clause, access to Navy IT resources will be denied/revoked.
- (d) The SAAR-N form remains valid throughout contractual performance, inclusive of performance extensions and option exercises where the contract number does not change. Contractor personnel are required to submit a new SAAR-N form only when they begin work on a new or different contract.

5252.210-9501 AVAILABILITY OF UNIQUE DATA ITEM DESCRIPTIONS (UDIDs) AND DATA ITEM DESCRIPTIONS (DIDs) (NAVAIR) (AUG 2013)

Access Procedures for Acquisition Management System and Data Requirements Control List (AMSDL), DoD 5010.12-L, and DIDs listed therein. The AMSDL and all DIDs and UDIDs listed therein are available online via the Acquisition Streamlining and Standardization Information System located at https://assist.dla.mil/online/start/. To access these documents, select the Quick Search link on the site home page.

5252.211- 9510 CONTRACTOR EMPLOYEES (NAVAIR)(MAY 2011)

- (a) In all situations where contractor personnel status is not obvious, all contractor personnel are required to identify themselves to avoid creating an impression to the public, agency officials, or Congress that such contractor personnel are Government officials. This can occur during meeting attendance, through written (letter or email) correspondence or verbal discussions (in person or telephonic), when making presentations, or in other situations where their contractor status is not obvious to third parties. This list is not exhaustive. Therefore, the contractor employee(s) shall:
 - (1) Not by word or deed give the impression or appearance of being a Government employee;
- (2) Wear appropriate badges visible above the waist that identify them as contractor employees when in Government spaces, at a Government-sponsored event, or an event outside normal work spaces in support of the contract/order;

- (3) Clearly identify themselves as contractor employees in telephone conversations and in all formal and informal written and electronic correspondence. Identification shall include the name of the company for whom they work:
- (4) Identify themselves by name, their company name, if they are a subcontractor the name of the prime contractor their company is supporting, as well as the Government office they are supporting when participating in meetings, conferences, and other interactions in which all parties are not in daily contact with the individual contractor employee; and
- (5) Be able to provide, when asked, the full number of the contract/order under which they are performing, and the name of the Contracting Officer's Representative.
- (b) If wearing a badge is a risk to safety and/or security, then an alternative means of identification maybe utilized if endorsed by the Contracting Officer's Representative and approved by the Contracting Officer.
- (c) The Contracting Officer will make final determination of compliance with regulations with regard to proper identification of contractor employees.

5252.216-9512 PAPERLESS CONTRACTING (NAVAIR) (JUN 2009)

- (a) Orders and requests for proposals are hereby authorized to be issued by facsimile or by electronic commerce (including e-mail and paperless methods of delivery). Nothing in this contract should be read to prohibit these types of orders. In the event of a conflict with any other provision of this contract, this clause shall govern.
- (b) To the extent the terms "written", "mailed", or "physically delivered" appear in other provisions of this contract, these terms are hereby defined to explicitly include electronic commerce, email, or paperless delivery methods.

5252.216-9534 TASK ORDER PROCEDURES (NAVAIR) (OCT 2005)

(a) The following activity (ies) or individual(s) is/are designated as Ordering Officer(s): Naval Air Warfare Center, Training System Division (NAWCTSD), Orlando, Florida

The above activity (ies) or individual(s) is/are responsible for issuing and administering any orders placed hereunder. Ordering Officers may negotiate revisions/modifications to orders, but only within the scope of this contract. Ordering Officers have no authority to modify any provision of this basic contract. Any deviation from the terms of the basic contract must be submitted to the Procuring Contracting Officer (PCO) for contractual action. Ordering Officers may enter into mutual no cost cancellations of orders under this contract and may reduce the scope of orders/tasks, but a Termination for Convenience or Termination for Default may only be issued by the PCO.

- (b) Task orders. All orders issued hereunder are subject to the terms and conditions of this contract. The contract shall control in the event of conflict with any order. When mailed, an order shall be "issued" for purposes of this contract at the time the Government deposits the order in the mail, or, if transmitted by other means, when physically delivered to the contractor.
- (c) A task order shall be issued for each order. In addition to any other data that may be called for in the contract, the following information shall be specified in each order, as applicable:
 - (1) Date of order.
 - (2) Contract and task order number.
 - (3) Applicable contract line item number (CLIN).
 - (4) Description of the task to be performed.
 - (5) Description of the end item or service.
 - (6) DD Form 254 (Contract Security Classification).
 - (7) DD Form 1423 (Contract Data Requirements List).
 - (8) Exact place of performance.
 - (9) The inspecting and accepting codes.
 - (10) Estimated cost and fee and level of effort by labor category (and billing rate if known).
 - (11) List of Government furnished property and the estimated value of the property.

- (12) Invoice and payment provisions to the extent not covered by the contract.
- (13) Accounting and appropriation data.
- (14) Period of performance.
- (15) Organizational Conflict of Interest provisions.
- (16) Type of order (e.g., completion, term, FFP)
- (d) Negotiated Agreement. For task orders with an estimated value of greater than \$0.00, the information contained in each task order with respect to labor categories, man-hours and delivery date shall be the result of a negotiated agreement reached by the parties in advance of issuance of the order.
- (1) The Ordering Officer shall furnish the contractor with a written preliminary task order and request for proposal. The request shall include:
 - (i) a description of the specified work required,
 - (ii) the desired delivery schedule,
 - (iii) the place and manner of inspection and acceptance, and
- (2) The contractor shall, within the time specified by the preliminary task order, provide the Ordering Officer with a proposal to perform, which shall include:
- (i) the required number of labor hours by labor classification and scheduled billing rates, for each end product or task.
 - (ii) overtime hours by labor category,
 - (iii) proposed completion or delivery dates,
 - (iv) other direct costs (i.e., direct material, travel subsistence, and similar costs)
 - (v) dollar amount and type of any proposed subcontracts, and
 - (vi) total estimated cost/price.

The cost factors utilized in determining the estimated cost/price under any order shall be the rates applicable at time the order is issued.

- (3) Upon receipt of the proposal, the Ordering Officer shall review the estimates therein to ensure acceptability to the Government, enter into such discussions with the contractor as may be necessary to correct and revise any discrepancies in the proposal, and effect whatever internal review procedures are required. Should the Ordering Officer and contractor be unable to reach agreement as to the terms of the order prior to its issuance, the conflict shall be referred to the Contracting Officer.
- (4) For task orders under the dollar amount indicated in paragraph (d), the procedures for reaching agreement are as follows:
- (i) The Ordering Officer shall issue a fully funded, unilaterally executed task order representing a firm order for the total requirement.
- (ii) In the event the contractor cannot perform in accordance with the terms and conditions and within the estimated cost of the task order, he shall:
 - (A) notify the Ordering Officer immediately,
 - (B) submit a proposal for the work requested in the task order,
- (C) not commence performance until such time that differences between the task order and the contractor's proposal are resolved and a modification, if necessary, is issued.
- (e) Total Estimated Dollar Amount. The total estimated dollar amount of each order constitutes a ceiling price for that order. The requirements for notification set forth in Federal Acquisition Regulation insert "paragraphs (b) and (c) of FAR Clause 52.232-20, Limitation of Cost" or "paragraph (c) of FAR Clause 52.232-22, "Limitation of Funds" are applicable to individual task orders. The ceiling amount for each order may not be exceeded unless authorized by a modification to the order. All revisions providing additional funds to a task order will include fee in the same manner as established in the basic task order.
- (f) Oral Orders. Oral orders may be placed hereunder only in emergency circumstances. Information described above shall be furnished to the contractor at the time of placing an oral order and shall be confirmed by issuance of a written task order within 10 working days of the oral order.
- (g) Modifications. Modifications to orders shall be issued using a Standard Form 30 and shall include the information set forth in paragraph (c) above, as applicable. Orders may be modified orally by the Ordering Officer in emergency circumstances. (Oral modifications shall be confirmed by issuance of a written modification on Standard Form 30 within 10 working days from the time of the oral communication amending the order.)

5252.227-9501 INVENTION DISCLOSURES AND REPORTS (NAVAIR) (MAY 1998)

- (a) In accordance with the requirements of the Patent Rights clause of this contract, the contractor shall submit "Report of Inventions and Subcontracts" (DD Form 882) along with written disclosure of inventions to the designated Contract Administrator.
- (b) The Contract Administrator will forward such reports and disclosures directly to the appropriate Patent Counsel, designated below, for review and recommendations, after which the reports will be returned to the Contract Administrator.

Name and address of Patent Counsel:

Naval Air Warfare Center, Training Systems Division Patent Counsel, 11.3 12211 Science Dr. Orlando, FL 32826-3224

- (c) The above designated Patent Counsel will represent the Procurement Contracting Officer with regard to invention reporting matters arising under this contract.
 - (d) A copy of each report and disclosure shall be forwarded to the Procuring Contracting Officer.
- (e) The contractor shall furnish the Contracting Officer a final report within three (3) months after completion of the contracted work listing all subject inventions or certifying that there were no such inventions, and listing all subcontracts at any tier containing a patent rights clause or certifying that there were no such subcontracts.

5252.227-9511 DISCLOSURE, USE AND PROTECTION OF PROPRIETARY INFORMATION (NAVAIR) (FEB 2009)

- (a) During the performance of this contract, the Government may use an independent services contractor (ISC), who is neither an agent nor employee of the Government. The ISC may be used to conduct reviews, evaluations, or independent verification and validations of technical documents submitted to the Government during performance.
- (b) The use of an ISC is solely for the convenience of the Government. The ISC has no obligation to the prime contractor. The prime contractor is required to provide full cooperation, working facilities and access to the ISC for the purposes stated in paragraph (a) above.
- (c) Since the ISC is neither an employee nor an agent of the Government, any findings, recommendations, analyses, or conclusions of such a contractor are not those of the Government.
- (d) The prime contractor acknowledges that the Government has the right to use ISCs as stated in paragraph (a) above. It is possible that under such an arrangement the ISC may require access to or the use of information (other than restricted cost or pricing data), which is proprietary to the prime contractor.
- (e) To protect any such proprietary information from disclosure or use, and to establish the respective rights and duties of both the ISC and prime contractor, the prime contractor agrees to enter into a direct agreement with any ISC as the Government requires. A properly executed copy (per FAR 9.505-4) of the agreement will be provided to the Procuring Contracting Officer.

5252.227-9512 TRADEMARK MANUFACTURE/USE LICENSE AGREEMENT (NAVAIR) (MAR 2007)

The Naval Air Systems Command (NAVAIR) is the owner of all right, title, and interest within the United States of America in and to the trademark set forth below.



- (b) NAVAIR hereby grants a nonexclusive and nontransferable license to make, manufacture or produce the trademark in connection with all activities relating to the manufacture, production, distribution and packaging of the products and services identified under this contract. The contractor shall insure the designation "TM" in superscript format is placed adjacent to the trademark in connection with each use or display thereof.
- (c) The contractor shall adhere to the technical specifications of the trademark as shown in the NAVAIR style guide which can be found at: https://mynavair.navy.mil/.
- (d) The contractor shall not use the trademark in any inappropriate or offensive manner or in any manner that could disparage the United States military services. Additionally, the trademark may not be placed in an area that would be construed as offensive.
- (e) Items to be delivered under this contract that bear the trademark shall be of the quality specified in the contract. The quality of any other item bearing the trademark shall adhere to the standards of quality for such items.
- (f) Exercise of any of the rights granted under this clause shall not entitle the contractor to: a) any modification(s) to the terms and conditions, including price, of this contract; b) any claim(s) against the government; and/or c) any request(s) for equitable adjustment. If the contractor believes it is entitled to any such or similar relief, the contractor shall, prior to exercise of any of the rights granted under this clause, provide written notification to the contracting officer detailing the relief requested and identifying the basis for such relief with supporting rationale. The contractor shall not thereafter exercise any of the rights granted under this clause until the contracting officer provides a response to the contractor's written notification.

5252.228-9501 LIABILITY INSURANCE (NAVAIR) (MAR 1999)

The following types of insurance are required in accordance with the clause entitled, 52.228-7, "Insurance--Liability to Third Persons" and shall be maintained in the minimum amounts shown:

- (a) Comprehensive General Liability: \$200,000 per person and \$500,000 per accident for bodily injury.
- (b) Automobile Insurance: \$200,000 per person and \$500,000 per accident for bodily injury and \$500,000 per accident for property damage.
- (c) Standard Workman's Compensation and Employer's Liability Insurance (or, where maritime employment is involved, Longshoremen's and Harbor Worker's Compensation Insurance) in the minimum amount of \$100,000.
- (d) Aircraft public and passenger liability: \$200,000 per person and \$500,000 per occurrence for bodily injury, other than passenger liability; \$200,000 per occurrence for property damage. Passenger bodily injury liability limits of \$200,000 per passenger, multiplied by the number of seats or number of passengers, whichever is greater.

5252.232-9509 TRAVEL APPROVAL AND REIMBURSEMENT PROCEDURES (NAVAIR)(OCT 2013)

- (a) General. Performance under this contract may require travel by Contractor personnel. If travel, domestic or overseas, is required, the Contractor is responsible for making all necessary arrangements for its personnel. These include but are not limited to: medical examinations, immunizations, passports/visas/etc., and security clearances.
- (b) Travel Approval Process. Prior approval is required for all travel under this contract. Travel shall be reviewed and approved/disapproved as follows:
- (1) The Contractor shall provide the Procuring Contracting Officer (PCO) a written request for authorization to travel at least 30 days in advance of the required travel date, when possible. The request should include: purpose of travel, location, travel dates, number of individuals traveling, and all estimated costs associated with the travel (e.g., lodging, meals, transportation costs, incidental expenses, etc.).
- (2) The PCO will review the travel request and provide, in writing, an approval or disapproval of the travel request to the Contractor.
 - (c) Travel Policy.
- (1) Travel arrangements shall be planned in accordance with the Federal Travel regulations, prescribed by the General Services Administration for travel in the conterminous 48 United States, (hereinafter the FTR) and the Joint Travel Regulation, Volume 2, DoD Civilian Personnel, Appendix A, prescribed by the Department of Defense (hereinafter the JTR).

- (2) The Government will reimburse the Contractor for allowable travel costs incurred by the Contractor in performance of the contract in accordance with FAR Subpart 31.2.
- (3) For purposes of reimbursement of travel expenses, the Contractor's official station is defined as within 50 miles of the Contractor's regular work site. (If Contractor has more than one regular work site, the official station is defined as within 50 miles of each of its regular work sites.)
- (4) The Contractors documentation for the reimbursement of travel costs (e.g., receipts) shall be governed as set forth in FAR Subpart 31.2, the FTR, and the JTR.
- (5) Car Rental for a team on temporary duty (TDY) at one site will be allowed provided that only one car is rented for every four (4) members of the TDY team. In the event that less than four (4) persons comprise the TDY team, car rental will be allowed if necessary to complete the mission required.
- (6) Whenever work assignments require TDY aboard a Government ship, the Contractor will be reimbursed at the per diem identified in the JTR.

5252.232-9516 ALLOTMENT OF FUNDS - INCREMENTALLY FUNDED COST-REIMBURSEMENT CONTRACT OTHER THAN COST-SHARING CONTRACT (NAVAIR)(JUL 1985) - ALT I (OCT 2005)

For the purposes of paragraph (b) of the "Limitation of Funds" clause of this contract-

(a) The amount available for payment and allotted to this incrementally funded contract is:

Funded Cost \$ To be determined at TO level Funded Fee \$ To be determined at TO level TOTAL FUNDS \$ To be determined at TO level

- (b) This contract is incrementally funded and the amount currently available for payment is limited to to be determined at TO level which includes a fixed fee amount of to be determined at TO level. Subject to the provisions of the clause entitled "Limitation of Funds" (FAR 52.232-22) of the General Provisions of the Contract, no legal liability on the part of the Government for payment in excess of the revised total shall arise unless additional funds are made available and incorporated in a contract modification.
 - (c) the items covered by such amount are Item(s) CLIN Numbers to be determined at TO level; and
- (d) the period of performance for which it is estimated the allotted amount will cover is to be determined at TO level.

5252.237-9501 ADDITION OR SUBSTITUTION OF KEY PERSONNEL (SERVICES) (NAVAIR)(OCT 2005)

- (a) A requirement of this contract is to maintain stability of personnel proposed in order to provide quality services. The contractor agrees to assign only those key personnel whose resumes were submitted and approved, and who are necessary to fulfill the requirements of the effort. The contractor agrees to assign to any effort requiring non-key personnel only personnel who meet or exceed the applicable labor category descriptions. No substitution or addition of personnel shall be made except in accordance with this clause.
- (b) If personnel for whatever reason become unavailable for work under the contract for a continuous period exceeding thirty (30) working days, or are expected to devote substantially less effort to the work than indicated in the proposal, the contractor shall propose a substitution to such personnel, in accordance with paragraph (d) below.
- (c) The contractor agrees that during the term of the contract, no key personnel substitutions or additions will be made unless necessitated by compelling reasons including, but not limited to: an individual's illness, death, termination of employment, declining an offer of employment (for those individuals proposed as contingent hires), or family friendly leave. In such an event, the contractor must promptly provide the information required by paragraph (d) below to the Contracting Officer for approval prior to the substitution or addition of key personnel.
- (d) All proposed substitutions shall be submitted, in writing, to the Contracting Officer at least fifteen (15) days (thirty (30) days if a security clearance must be obtained) prior to the proposed substitution. Each request shall provide a detailed explanation of the circumstances necessitating the proposed substitution, a complete resume for

the proposed substitute, information regarding the full financial impact of the change, and any other information required by the Contracting Officer to approve or disapprove the proposed substitution. All proposed substitutes (no matter when they are proposed during the performance period) shall have qualifications that are equal to or higher than the qualifications of the person being replaced.

- (e) In the event a requirement to increase the specified level of effort for a designated labor category, but not the overall level of effort of the contract occurs, the offeror shall submit to the Contracting Officer a written request for approval to add personnel to the designated labor category. The information required is the same as that required in paragraph (d) above. The additional personnel shall have qualifications greater than or equal to at least one (1) of the individuals proposed for the designated labor category.
- (f) The Contracting Officer shall evaluate requests for substitution and addition of personnel and promptly notify the offeror, in writing, of whether the request is approved or disapproved.
- (g) If the Contracting Officer determines that suitable and timely replacement of personnel who have been reassigned, terminated or have otherwise become unavailable to perform under the contract is not reasonably forthcoming or that the resultant reduction of productive effort would impair the successful completion of the contract or the task order, the contract may be terminated by the Contracting Officer for default or for the convenience of the Government, as appropriate. Alternatively, at the Contracting Officer's discretion, if the Contracting Officer finds the contractor to be at fault for the condition, he may equitably adjust (downward) the contract price or fixed fee to compensate the Government for any delay, loss or damage as a result of the contractor's action.
- (h) Noncompliance with the provisions of this clause will be considered a material breach of the terms and conditions of the contract for which the Government may seek any and all appropriate remedies including Termination for Default pursuant to FAR Clause 52.249-6, Alt IV, "Termination (Cost-Reimbursement)".

5252.243-9504 AUTHORIZED CHANGES ONLY BY THE CONTRACTING OFFICER (NAVAIR) (JAN 1992)

- (a) Except as specified in paragraph (b) below, no order, statement, or conduct of Government personnel who visit the contractor's facilities or in any other manner communicates with contractor personnel during the performance of this contract shall constitute a change under the "Changes" clause of this contract.
- (b) The contractor shall not comply with any order, direction or request of Government personnel unless it is issued in writing and signed by the Contracting Officer, or is pursuant to specific authority otherwise included as a part of this contract.
- (c) The Contracting Officer is the only person authorized to approve changes in any of the requirements of this contract and notwithstanding provisions contained elsewhere in this contract, the said authority remains solely the Contracting Officer's. In the event the contractor effects any change at the direction of any person other than the Contracting Officer, the change will be considered to have been made without authority and no adjustment will be made in the contract price to cover any increase in charges incurred as a result thereof. The address and telephone number of the Contracting Officer is:

NAWCTSD

Attention: Mong-Trang (T'ann) Perrault, Code 25312

12211 Science Dr. Orlando, FL 32826-3224 Phone: 407-380-4723

Email: Trang.Perrault@navy.mil

- (a) Authorization is granted to use the Government property identified below without rental charge in the performance of this contract and subcontracts of any tier issued hereunder (see FAR 45.201(a) for further information regarding identification requirements):
- (1) Government property currently accountable and managed under the following contracts: to be determined at TO level.

Contract Number	Nomenclature/ Description	Part/ Model/ Number	Mfg	Serial Number (Unique Item Identifier)	Quantity/ Unit of Issue	As Is: Yes/No	Unit Acq Cost

(2) Government furnished property to be provided under this contract: to be determined at TO level.

Nomenclature/ Description	Part/ Model Number and National Stock Number	Mfg	Serial Number (Unique Item Identifier)	Quantity/ Unit of Issue	As Is: Yes/No	Unit Acq Cost

(3) Government furnished material, as defined in FAR 45.101, to be provided under this contract: to be determined at TO level.

Nomenclature/ Description	Part Number	Mfg	Unit of Issue	Quantity	As Is: Yes/No	Unit Acq Cost

(4) If authority has been granted in accordance with FAR 51.102, Contractor access to Government supply sources is authorized for the following items. Paragraph (b) does not apply to purchases under the NMCI/CoSC contract: to be determined at TO level.

Schedule/Source	Nomenclature/ Description	Part Number	Mfg	Unit of Issue	Quantity Authorized	Unit Acq Cost

- (b) The contractor shall prepare requisition documentation for the items listed in paragraph (a)(4) above in accordance with the "Military Standard Requisitioning and Issue Procedures (MILSTRIP) for Defense Contractors", DoD 4000.25-1- M, Chapter 11, which is available at http://www2.dla.mil/j-
- 6/dlmso/elibrary/manuals/dlm/dlm_pubs.asp. The contractor shall submit all requisitions for material from the supply system to the Material Control Activity specified in Section G of this contract.
- (c) Government property provided above (except for special tooling and special test equipment as defined in FAR 2.101) shall not be installed or constructed or otherwise affixed to property not owned by the Government in such a fashion as to be nonseverable unless written authorization has been obtained from the Contracting Officer.
- (d) The contractor is responsible for scheduling the use of all property covered by this clause and the Government shall not be responsible for conflicts, delays, or disruptions to any work performed by the contractor due to use of any or all such property, either under this contract or any other contracts under which use of such property is authorized.

Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.202-1	Definitions	NOV 2013
52.203-3	Gratuities	APR 1984
52.203-5	Covenant Against Contingent Fees	MAY 2014
52.203-6	Restrictions On Subcontractor Sales To The Government	SEP 2006
52.203-7	Anti-Kickback Procedures	MAY 2014
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal or	
02.200 0	Improper Activity	2011
52.203-10	Price Or Fee Adjustment For Illegal Or Improper Activity	MAY 2014
52.203-12	Limitation On Payments To Influence Certain Federal	OCT 2010
	Transactions	
52.203-13	Contractor Code of Business Ethics and Conduct	APR 2010
52.203-14	Display of Hotline Poster(s)	DEC 2007
52.203-17	Contractor Employee Whistleblower Rights and Requirement	APR 2014
	To Inform Employees of Whistleblower Rights	
52.204-2	Security Requirements	AUG 1996
52.204-4	Printed or Copied Double-Sided on Postconsumer Fiber	MAY 2011
	Content Paper	
52.204-10	Reporting Executive Compensation and First-Tier Subcontrac	tJUL 2013
	Awards	
52.204-13	System for Award Management Maintenance	JUL 2013
52.209-6	Protecting the Government's Interest When Subcontracting	AUG 2013
	With Contractors Debarred, Suspended, or Proposed for	
	Debarment	
52.209-10	Prohibition on Contracting With Inverted Domestic	DEC 2014
	Corporations	
52.210-1	Market Research	APR 2011
52.211-5	Material Requirements	AUG 2000
52.215-2	Audit and RecordsNegotiation	OCT 2010
52.215-8	Order of PrecedenceUniform Contract Format	OCT 1997
52.215-10	Price Reduction for Defective Certified Cost or Pricing Data	AUG 2011
52.215-11	Price Reduction for Defective Certified Cost or Pricing Data	
32.213 11	Modifications	7100 2011
52.215-12	Subcontractor Certified Cost or Pricing Data	OCT 2010
52.215-13	Subcontractor Certified Cost or Pricing DataModifications	OCT 2010
52.215-14	Integrity of Unit Prices	OCT 2010
52.215-14	Pension Adjustments and Asset Reversions	OCT 2010
52.215-17	· ·	OCT 1997
	Waiver of Facilities Capital Cost of Money	
52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits (PRB) Other than Pensions	JUL 2005
52.215-19	Notification of Ownership Changes	OCT 1997
52.215-21	Requirements for Certified Cost or Pricing Data and Data	OCT 2010
	Other Than Certified Cost or Pricing Data Modifications	
52.215-23	Limitations on Pass-Through Charges	OCT 2009
52.216-7	Allowable Cost And Payment	JUN 2013
52.216-8	Fixed Fee	JUN 2011
52.217-2	Cancellation Under Multiyear Contracts	OCT 1997
52.219-3	Notice of HUBZone Set-Aside or Sole Source Award	NOV 2011
52.219-6	Notice Of Total Small Business Set-Aside	NOV 2011
52.219-8	Utilization of Small Business Concerns	OCT 2014
52.217 0	Cambadan of Shari Business Concerns	201 2014

52.219-14	Limitations On Subcontracting	NOV 2011
52.219-27	Notice of Service-Disabled Veteran-Owned Small Business	NOV 2011
	Set-Aside	
52.222-1	Notice To The Government Of Labor Disputes	FEB 1997
52.222-2	Payment For Overtime Premiums	JUL 1990
52.222-3	Convict Labor	JUN 2003
52.222-4	Contract Work Hours and Safety Standards- Overtime	MAY 2014
	Compensation	
52.222-19	Child Labor Cooperation with Authorities and Remedies	JAN 2014
52.222-21	Prohibition Of Segregated Facilities	FEB 1999
52.222-26	Equal Opportunity	MAR 2007
52.222-35	Equal Opportunity for Veterans	JUL 2014
52.222-36	Equal Opportunity for Workers with Disabilities	JUL 2014
52.222-37	Employment Reports on Veterans	JUL 2014
52.222-50	Combating Trafficking in Persons	FEB 2009
52.222-54	Employment Eligibility Verification	AUG 2013
52.223-5	Pollution Prevention and Right-to-Know Information	MAY 2011
52.223-6	Drug-Free Workplace	MAY 2001
52.223-16 Alt I	Acquisition of EPEAT - Registered Personal Computer	JUN 2014
	Products - Alternate I	
52.223-18	Encouraging Contractor Policies To Ban Text Messaging	AUG 2011
	While Driving	
52.225-13	Restrictions on Certain Foreign Purchases	JUN 2008
52.227-1 Alt I	Authorization And Consent (Dec 2007) - Alternate I	APR 1984
52.227-2	Notice And Assistance Regarding Patent And Copyright	DEC 2007
	Infringement	
52.228-5	Insurance - Work On A Government Installation	JAN 1997
52.228-7	InsuranceLiability To Third Persons	MAR 1996
52.229-3	Federal, State And Local Taxes	FEB 2013
52.232-1	Payments	APR 1984
52.232-2	Payments Under Fixed-Price Research And Development	APR 1984
	Contracts	
52.232-8	Discounts For Prompt Payment	FEB 2002
52.232-9	Limitation On Withholding Of Payments	APR 1984
52.232-11	Extras	APR 1984
52.232-17	Interest	MAY 2014
52.232-20	Limitation Of Cost	APR 1984
52.232-22	Limitation Of Funds	APR 1984
52.232-23 Alt I	Assignment of Claims (May 2014) - Alternate I	APR 1984
52.232-25	Prompt Payment	JUL 2013
52.232-33	Payment by Electronic Funds TransferSystem for Award	JUL 2013
	Management	
52.232-39	Unenforceability of Unauthorized Obligations	JUN 2013
52.233-1	Disputes	MAY 2014
52.233-4	Applicable Law for Breach of Contract Claim	OCT 2004
52.242-1	Notice of Intent to Disallow Costs	APR 1984
52.242-3	Penalties for Unallowable Costs	MAY 2014
52.242-4	Certification of Final Indirect Costs	JAN 1997
52.242-13	Bankruptcy	JUL 1995
52.243-1 Alt V	ChangesFixed-Price (Aug 1987) - Alternate V	APR 1984
52.243-2	ChangesCost-Reimbursement	AUG 1987
52.243-2 Alt V	ChangesCost-Reimbursement (Aug 1987) - Alternate V	APR 1984
52.243-7	Notification Of Changes	APR 1984
52.244-2	Subcontracts	OCT 2010

50.044.5		DEC 1006
52.244-5	Competition In Subcontracting	DEC 1996
52.244-6	Subcontracts for Commercial Items	OCT 2014
52.245-1	Government Property	APR 2012
52.245-9	Use And Charges	APR 2012
52.246-23	Limitation Of Liability	FEB 1997
52.249-2	Termination For Convenience Of The Government (Fixed-	APR 2012
	Price)	
52.249-6	Termination (Cost Reimbursement)	MAY 2004
52.249-8	Default (Fixed-Price Supply & Service)	APR 1984
52.249-9	Default (Fixed-Priced Research And Development)	APR 1984
52.249-14	Excusable Delays	APR 1984
52.253-1	Computer Generated Forms	JAN 1991
252.203-7000	Requirements Relating to Compensation of Former DoD	SEP 2011
	Officials	
252.203-7001	Prohibition On Persons Convicted of Fraud or Other Defense-	DEC 2008
	Contract-Related Felonies	
252.203-7002	Requirement to Inform Employees of Whistleblower Rights	SEP 2013
252.203-7003	Agency Office of the Inspector General	DEC 2012
252.203-7004	Display of Fraud Hotline Poster(s)	DEC 2012
252.204-7000	Disclosure Of Information	AUG 2013
252.204-7003	Control Of Government Personnel Work Product	APR 1992
	System for Award Management Alternate A	FEB 2014
252.204-7005	Oral Attestation of Security Responsibilities	NOV 2001
252.205-7000	Provision Of Information To Cooperative Agreement Holders	
252.209-7004	Subcontracting With Firms That Are Owned or Controlled By	DEC 2014
	The Government of a Terrorist Country	
252.211-7007	Reporting of Government-Furnished Property	AUG 2012
252.215-7000	Pricing Adjustments	DEC 2012
252.215-7009	Proposal Adequacy Checklist	JAN 2014
252.216-7006	Ordering	MAY 2011
252.223-7004	Drug Free Work Force	SEP 1988
252.223-7006	Prohibition On Storage, Treatment, and Disposal of Toxic or	SEP 2014
	Hazardous Materials	
252.225-7001	Buy American And Balance Of Payments Program Basic	NOV 2014
	(Nov 2014)	
252.225-7002	Qualifying Country Sources As Subcontractors	DEC 2012
252.225-7012	Preference For Certain Domestic Commodities	FEB 2013
252.227-7013	Rights in Technical DataNoncommercial Items	FEB 2014
252.227-7014	Rights in Noncommercial Computer Software and	FEB 2014
	Noncommercial Computer Software Documentation	
252.227-7016	Rights in Bid or Proposal Information	JAN 2011
252.227-7019	Validation of Asserted RestrictionsComputer Software	SEP 2011
252.227-7020	Rights In Special Works	JUN 1995
252.227-7025	Limitations on the Use or Disclosure of Government-	MAY 2013
	Furnished Information Marked with Restrictive Legends	
252.227-7027	Deferred Ordering Of Technical Data Or Computer Software	
252.227-7028	Technical Data or Computer Software Previously Delivered to	JUN 1995
	the Government	
252.227-7030	Technical DataWithholding Of Payment	MAR 2000
252.227-7037	Validation of Restrictive Markings on Technical Data	JUN 2013
252.227-7039	PatentsReporting Of Subject Inventions	APR 1990
252.231-7000	Supplemental Cost Principles	DEC 1991
252.232-7004	DOD Progress Payment Rates	OCT 2014
252.232-7006	Wide Area WorkFlow Payment Instructions	MAY 2013

252.232-7007	Limitation Of Government's Obligation	APR 2014
252.235-7011	Final Scientific or Technical Report	NOV 2004
252.239-7001	Information Assurance Contractor Training and Certification	JAN 2008
252.241-7001	Government Access	DEC 1991
252.242-7006	Accounting System Administration	FEB 2012
252.243-7001	Pricing Of Contract Modifications	DEC 1991
252.243-7002	Requests for Equitable Adjustment	DEC 2012
252.244-7000	Subcontracts for Commercial Items	JUN 2013
252.244-7001	Contractor Purchasing System Administration	MAY 2014
252.245-7001	Tagging, Labeling, and Marking of Government-Furnished	APR 2012
	Property	
252.245-7002	Reporting Loss of Government Property	APR 2012
252.245-7003	Contractor Property Management System Administration	APR 2012
252.245-7004	Reporting, Reutilization, and Disposal	MAY 2013
252.246-7001	Warranty Of Data	MAR 2014
252.247-7023	Transportation of Supplies by Sea	APR 2014

CLAUSES INCORPORATED BY FULL TEXT

52.216-18 ORDERING (OCT 1995)

- (a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from 01 December 2015 through 30 November 2020.
- (b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.
- (c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

52.216-22 INDEFINITE QUANTITY (OCT 1995)

- (a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.
- (b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the "maximum." The Government shall order at least the quantity of supplies or services designated in the Schedule as the "minimum."
- (c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.
- (d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after 30 November 2021.

52.219-28 POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION (JUL 2013)

(a) Definitions. As used in this clause--

Long-term contract means a contract of more than five years in duration, including options. However, the term does not include contracts that exceed five years in duration because the period of performance has been extended for a cumulative period not to exceed six months under the clause at 52.217-8, Option to Extend Services, or other appropriate authority.

Small business concern means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (c) of this clause. Such a concern is "not dominant in its field of operation" when it does not exercise a controlling or major influence on a national basis in a kind of business activity in which a number of business concerns are primarily engaged. In determining whether dominance exists, consideration shall be given to all appropriate factors, including volume of business, number of employees, financial resources, competitive status or position, ownership or control of materials, processes, patents, license agreements, facilities, sales territory, and nature of business activity.

- (b) If the Contractor represented that it was a small business concern prior to award of this contract, the Contractor shall rerepresent its size status according to paragraph (e) of this clause or, if applicable, paragraph (g) of this clause, upon the occurrence of any of the following:
- (1) Within 30 days after execution of a novation agreement or within 30 days after modification of the contract to include this clause, if the novation agreement was executed prior to inclusion of this clause in the contract.
- (2) Within 30 days after a merger or acquisition that does not require a novation or within 30 days after modification of the contract to include this clause, if the merger or acquisition occurred prior to inclusion of this clause in the contract.
 - (3) For long-term contracts--
 - (i) Within 60 to 120 days prior to the end of the fifth year of the contract; and
 - (ii) Within 60 to 120 days prior to the date specified in the contract for exercising any option thereafter.
- (c) The Contractor shall rerepresent its size status in accordance with the size standard in effect at the time of this rerepresentation that corresponds to the North American Industry Classification System (NAICS) code assigned to this contract. The small business size standard corresponding to this NAICS code can be found at http://www.sba.gov/content/table-small-business-size-standards/.
- (d) The small business size standard for a Contractor providing a product which it does not manufacture itself, for a contract other than a construction or service contract, is 500 employees.
- (e) Except as provided in paragraph (g) of this clause, the Contractor shall make the rerepresentation required by paragraph (b) of this clause by validating or updating all its representations and Certification section of the System for Award Management (SAM) and its other data in SAM, as necessary, to ensure that they reflect the Contractor's current status. The Contractor shall notify the contracting office in writing within the timeframes specified in paragraph (b) of this clause that the data have been validated or updated, and provide the date of the validation or update.
- (f) If the Contractor represented that it was other than a small business concern prior to award of this contract, the Contractor may, but is not required to, take the actions required by paragraphs (e) or (g) of this clause.
- (g) If the Contractor does not have representations and certifications in SAM, or does not have a representation in SAM for the NAICS code applicable to this contract, the Contractor is required to complete the following rerepresentation and submit it to the contracting office, along with the contract number and the date on which the rerepresentation was completed:

The Contractor represents that it [] is, [] is not a small business concern under NAICS Code []						
assigned to contract number [].						
[Contractor to sign and date and inser	authorized signer's name and title].					
-						
Signature	Date					
Signer's Printed Name	Signer's Title					

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es): https://www.acquisition.gov/far/ or https://farsite.hill.af.mil.

252.225-7048 EXPORT CONTROLLED ITEMS (JUN 2013)

(a) Definition. "Export-controlled items," as used in this clause, means items subject to the Export Administration Regulations (EAR)(15 CFR Parts 730-774) or the International Traffic in Arms Regulations (ITAR)(22 CFR Parts 120-130). The term includes -- "Defense items," defined in the Arms Export Control Act. 22 U.S.C. 2778(j)(4)(A), as defense articles, defense services, and related technical data, and further defined in the ITAR, 22 CFR Part 120; and

"Items," defined in the EAR as "commodities". "software", and "technology," terms that are also defined in the EAR, 15 CFR 772.1.

- (b) The Contractor shall comply with all applicable laws and regulations regarding export-controlled items, including, but not limited to, the requirement for contractors to register with the Department of State in accordance with the ITAR. The Contractor shall consult with the Department of State regarding any questions relating to compliance with the ITAR and shall consult with the Department of Commerce regarding any questions relating to compliance with the EAR.
- (c) The Contractor's responsibility to comply with all applicable laws and regulations regarding export-controlled items exists independent of, and is not established or limited by, the information provided by this clause.
- (d) Nothing in the terms of this contract adds, changes, supersedes, or waives any of the requirements of applicable Federal laws, Executive orders, and regulations, including but not limited to --
 - (1) The Export Administration Act of 1979, as amended (50 U.S.C. App. 2401, et seq.);
 - (2) The Arms Export Control Act (22 U.S.C. 2751, et seq.);
 - (3) The International Emergency Economic Powers Act (50 U.S.C. 1701, et seq.);
 - (4) The Export Administration Regulations (15 CFR Parts 730-774);
 - (5) The International Traffic in Arms Regulations (22 CFR Parts 120-130); and
 - (6) Executive Order 13222, as extended.
 - (e) The Contractor shall include the substance of this clause, including this paragraph (e), in all subcontracts.

252.235-7010 ACKNOWLEDGMENT OF SUPPORT AND DISCLAIMER (MAY 1995)

- (a) The Contractor shall include an acknowledgment of the Government's support in the publication of any material based on or developed under this contract, stated in the following terms: This material is based upon work supported by the NAWCTSD under Contract No. to be determined at contract award.
- (b) All material, except scientific articles or papers published in scientific journals, must, in addition to any notices or disclaimers by the Contractor, also contain the following disclaimer: Any opinions, findings and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the NAWCTSD.

5252.204-9504 DISCLOSURE OF CONTRACT INFORMATION (NAVAIR) (JAN 2007)

(a) The Contractor shall not release to anyone outside the Contractor's organization any unclassified information (e.g., announcement of contract award), regardless of medium (e.g., film, tape, document), pertaining to any part of this contract or any program related to this contract, unless the Contracting Officer has given prior written approval.

- (b) Requests for approval shall identify the specific information to be released, the medium to be used, and the purpose for the release. The Contractor shall submit its request to the Contracting Officer at least ten (10) days before the proposed date for release.
- (c) The Contractor agrees to include a similar requirement in each subcontract under this contract. Subcontractors shall submit requests for authorization to release through the prime contractor to the Contracting Officer.

Section J - List of Documents, Exhibits and Other Attachments

Exhibit/Attachment Table of Contents

DOCUMENT TYPE	DESCRIPTION	PAGES	DATE
Exhibit A	Contract Data	15	15-MAY-2015
	Requirements Lists		
Attachment 1	Statement of Work	16	19-MAY-2015
	(SOW) titled VEST		
Attachment 2	DD Form 254	3	20-MAY-2015
Attachment 3	Personnel Allocation	1	27-MAY-2015
	Matrix		
Attachment 4	Resource Allocation	1	27-MAY-2015
	Matrix		
Attachment 5	Data Item Transmittal	1	12-FEB-2015
	(DIT) Form		
Attachment 6	Sample Task SOW	6	18-MAY-2015
Attachment 7	N61340-15-R-1002	1	12-FEB-2015
	Question/Response Form		

Section K - Representations, Certifications and Other Statements of Offerors

CLAUSES INCORPORATED BY REFERENCE

52.204-19	Incorporation by Reference of Representations and	DEC 2014
	Certifications.	
52.209-2	Prohibition on Contracting with Inverted Domestic	DEC 2014
	CorporationsRepresentation	
252.204-7007	Alternate A, Annual Representations and Certifications	AUG 2014
252.226-7001	Utilization of Indian Organizations and Indian-Owned	SEP 2004
	Economic Enterprises, and Native Hawaiian Small Business	
	Concerns	

CLAUSES INCORPORATED BY FULL TEXT

52.203-11 CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS (SEP 2007)

- (a) Definitions. As used in this provision--``Lobbying contact" has the meaning provided at 2 U.S.C. 1602(8). The terms "agency", "influencing or attempting to influence", "officer or employee of an agency", "person", "reasonable compensation", and "regularly employed" are defined in the FAR clause of this solicitation entitled "Limitation on Payments to Influence Certain Federal Transactions" (52.203-12).
- (b) Prohibition. The prohibition and exceptions contained in the FAR clause of this solicitation entitled "Limitation on Payments to Influence Certain Federal Transactions" (52.203-12) are hereby incorporated by reference in this provision.
- (c) Certification. The offeror, by signing its offer, hereby certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress on its behalf in connection with the awarding of this contract.
- (d) Disclosure. If any registrants under the Lobbying Disclosure Act of 1995 have made a lobbying contact on behalf of the offeror with respect to this contract, the offeror shall complete and submit, with its offer, OMB Standard Form LLL, Disclosure of Lobbying Activities, to provide the name of the registrants. The offeror need not report regularly employed officers or employees of the offeror to whom payments of reasonable compensation were made.
- (e) Penalty. Submission of this certification and disclosure is a prerequisite for making or entering into this contract imposed by 31 U.S.C. 1352. Any person who makes an expenditure prohibited under this provision or who fails to file or amend the disclosure required to be filed or amended by this provision, shall be subject to a civil penalty of not less than \$10,000, and not more than \$100,000, for each such failure.

52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS (DEC 2014)

- (a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 541712.
 - (2) The small business size standard is 500.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
- (b)(1) If the provision at 52.204-7, System for Award Management, is included in this solicitation, paragraph (d) of this provision applies.
- (2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in the System for Award Management (SAM), and has completed the Representations and Certifications section of SAM

electronically, the offeror may choose to use paragraph (d) of this provision instead of completing the corresponding individual representations and certification in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:

- [] (i) Paragraph (d) applies.
- [] (ii) Paragraph (d) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
 - (c)(1) The following representations or certifications in SAM are applicable to this solicitation as indicated:
- (i) 52.203-2, Certificate of Independent Price Determination. This provision applies to solicitations when a firm-fixed-price contract or fixed-price contract with economic price adjustment is contemplated, unless-
 - (A) The acquisition is to be made under the simplified acquisition procedures in Part 13;
 - (B) The solicitation is a request for technical proposals under two-step sealed bidding procedures; or
 - (C) The solicitation is for utility services for which rates are set by law or regulation.
- (ii) 52.203-11, Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions. This provision applies to solicitations expected to exceed \$150,000.
- (iii) 52.204-3, Taxpayer Identification. This provision applies to solicitations that do not include the clause at 52.204-7, System for Award Management.
- (iv) 52.204-5, Women-Owned Business (Other Than Small Business). This provision applies to solicitations that--
 - (A) Are not set aside for small business concerns;
 - (B) Exceed the simplified acquisition threshold; and
 - (C) Are for contracts that will be performed in the United States or its outlying areas.
 - (v) 52.209-2, Prohibition on Contracting with Inverted Domestic Corporations--Representation.
- (vi) 52.209-5, Certification Regarding Responsibility Matters. This provision applies to solicitations where the contract value is expected to exceed the simplified acquisition threshold.
- (vii) 52.214-14, Place of Performance--Sealed Bidding. This provision applies to invitations for bids except those in which the place of performance is specified by the Government.
- (viii) 52.215-6, Place of Performance. This provision applies to solicitations unless the place of performance is specified by the Government.
- (ix) 52.219-1, Small Business Program Representations (Basic & Alternate I). This provision applies to solicitations when the contract will be performed in the United States or its outlying areas.
- (A) The basic provision applies when the solicitations are issued by other than DoD, NASA, and the Coast Guard.
 - (B) The provision with its Alternate I applies to solicitations issued by DoD, NASA, or the Coast Guard.
- (x) 52.219-2, Equal Low Bids. This provision applies to solicitations when contracting by sealed bidding and the contract will be performed in the United States or its outlying areas.
- (xi) 52.222-22, Previous Contracts and Compliance Reports. This provision applies to solicitations that include the clause at 52.222-26, Equal Opportunity.
- (xii) 52.222-25, Affirmative Action Compliance. This provision applies to solicitations, other than those for construction, when the solicitation includes the clause at 52.222-26, Equal Opportunity.
- (xiii) 52.222-38, Compliance with Veterans' Employment Reporting Requirements. This provision applies to solicitations when it is anticipated the contract award will exceed the simplified acquisition threshold and the contract is not for acquisition of commercial items.
- (xiv) 52.223-1, Biobased Product Certification. This provision applies to solicitations that require the delivery or specify the use of USDA-designated items; or include the clause at 52.223-2, Affirmative Procurement of Biobased Products Under Service and Construction Contracts.
- (xv) 52.223-4, Recovered Material Certification. This provision applies to solicitations that are for, or specify the use of, EPA- designated items.
- (xvi) 52.225-2, Buy American Certificate. This provision applies to solicitations containing the clause at 52.225-1.
- (xvii) 52.225-4, Buy American--Free Trade Agreements--Israeli Trade Act Certificate. (Basic, Alternates I, II & III) This provision applies to solicitations containing the clause at 52.225-3.
 - (A) If the acquisition value is less than \$25,000, the basic provision applies.
- (B) If the acquisition value is \$25,000 or more but is less than \$50,000, the provision with its Alternate I applies.

- (C) If the acquisition value is \$50,000 or more but is less than \$79,507, the provision with its Alternate II applies.
- (D) If the acquisition value is \$79,507 or more but is less than \$100,000, the provision with its Alternate III applies.
- (xviii) 52.225-6, Trade Agreements Certificate. This provision applies to solicitations containing the clause at 52.225-5.
- (xix) 52.225-20, Prohibition on Conducting Restricted Business Operations in Sudan--Certification. This provision applies to all solicitations.
- (xx) 52.225-25, Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran--Representation and Certification. This provision applies to all solicitations.
- (xxi) 52.226-2, Historically Black College or University and Minority Institution Representation. This provision applies to solicitations for research, studies, supplies, or services of the type normally acquired from higher educational institutions.
- (2) The following certifications are applicable as indicated by the Contracting Officer: [Contracting Officer check as appropriate.]
 - (i) 52.204-17, Ownership or Control of Offeror.
 - [] (ii) 52.222-18, Certification Regarding Knowledge of Child Labor for Listed End Products.
- [] (iii) 52.222-48, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Certification.
- [] (iv) 52.222-52 Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Certification.
- [] (v) 52.223-9, with its Alternate I, Estimate of Percentage of Recovered Material Content for EPA-Designated Products (Alternate I only).
 - (vi) 52.227-6, Royalty Information.
 - [] (A) Basic.
 - [] (B) Alternate I.
 - [] (vii) 52.227-15, Representation of Limited Rights Data and Restricted Computer Software.
- (d) The offeror has completed the annual representations and certifications electronically via the SAM Website accessed through https://www.acquisition.gov/. After reviewing the SAM database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in paragraph (c) of this provision have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause	Title	Date	Change

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on SAM.

52.209-7 INFORMATION REGARDING RESPONSIBILITY MATTERS (JUL 2013)

(a) Definitions. As used in this provision--

"Administrative proceeding" means a non-judicial process that is adjudicatory in nature in order to make a determination of fault or liability (e.g., Securities and Exchange Commission Administrative Proceedings, Civilian Board of Contract Appeals Proceedings, and Armed Services Board of Contract Appeals Proceedings). This includes administrative proceedings at the Federal and State level but only in connection with performance of a Federal contract or grant. It does not include agency actions such as contract audits, site visits, corrective plans, or inspection of deliverables.

"Federal contracts and grants with total value greater than \$10,000,000" means-

- (1) The total value of all current, active contracts and grants, including all priced options; and
- (2) The total value of all current, active orders including all priced options under indefinite-delivery, indefinite-quantity, 8(a), or requirements contracts (including task and delivery and multiple-award Schedules).
- "Principal" means an officer, director, owner, partner, or a person having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a division or business segment; and similar positions).
- (b) The offeror [] has [] does not have current active Federal contracts and grants with total value greater than \$10,000,000.
- (c) If the offeror checked "has" in paragraph (b) of this provision, the offeror represents, by submission of this offer, that the information it has entered in the Federal Awardee Performance and Integrity Information System (FAPIIS) is current, accurate, and complete as of the date of submission of this offer with regard to the following information:
- (1) Whether the offeror, and/or any of its principals, has or has not, within the last five years, in connection with the award to or performance by the offeror of a Federal contract or grant, been the subject of a proceeding, at the Federal or State level that resulted in any of the following dispositions:
 - (i) In a criminal proceeding, a conviction.
- (ii) In a civil proceeding, a finding of fault and liability that results in the payment of a monetary fine, penalty, reimbursement, restitution, or damages of \$5,000 or more.
 - (iii) In an administrative proceeding, a finding of fault and liability that results in--
 - (A) The payment of a monetary fine or penalty of \$5,000 or more; or
 - (B) The payment of a reimbursement, restitution, or damages in excess of \$100,000.
- (iv) In a criminal, civil, or administrative proceeding, a disposition of the matter by consent or compromise with an acknowledgment of fault by the Contractor if the proceeding could have led to any of the outcomes specified in paragraphs (c)(1)(i), (c)(1)(ii), or (c)(1)(iii) of this provision.
- (2) If the offeror has been involved in the last five years in any of the occurrences listed in (c)(1) of this provision, whether the offeror has provided the requested information with regard to each occurrence.
- (d) The offeror shall post the information in paragraphs (c)(1)(i) through (c)(1)(iv) of this provision in FAPIIS as required through maintaining an active registration in the System for Award Management database at http://www.acquisition.gov (see 52.204-7).

52.225-25 PROHIBITION ON CONTRACTING WITH ENTITIES ENGAGING IN CERTAIN ACTIVITIES OR TRANSACTIONS RELATING TO IRAN-REPRESENTATION AND CERTIFICATION (DEC 2012)

- (a) Definitions. As used in this provision
- "Person"-
 - (1) Means--
 - (i) A natural person;
- (ii) A corporation, business association, partnership, society, trust, financial institution, insurer, underwriter, guarantor, and any other business organization, any other nongovernmental entity, organization, or group, and any governmental entity operating as a business enterprise; and
 - (iii) Any successor to any entity described in paragraph (1)(ii) of this definition; and
 - (2) Does not include a government or governmental entity that is not operating as a business enterprise. "Sensitive technology--"-
- (1) Means hardware, software, telecommunications equipment, or any other technology that is to be used specifically--
 - (i) To restrict the free flow of unbiased information in Iran; or
 - (ii) To disrupt, monitor, or otherwise restrict speech of the people of Iran; and
- (2) Does not include information or informational materials the export of which the President does not have the authority to regulate or prohibit pursuant to section 203(b)(3) of the International Emergency Economic Powers Act (50 U.S.C. 1702(b)(3).

- (b) The offeror shall email questions concerning sensitive technology to the Department of State at CISADA106@state.gov.
- (c) Except as provided in paragraph (d) of this provision or if a waiver has been granted in accordance with 25.703-4, by submission of its offer, the offeror--
- (1) Represents, to the best of its knowledge and belief, that the offeror does not export any sensitive technology to the government of Iran or any entities or individuals owned or controlled by, or acting on behalf or at the direction of, the government of Iran; and
- (2) Certifies that the offeror, or any person owned or controlled by the offeror, does not engage in any activities for which sanctions may be imposed under section 5 of the Iran Sanctions Act. These sanctioned activities are in the areas of development of the petroleum resources of Iran, production of refined petroleum products in Iran, sale and provision of refined petroleum products to Iran, and contributing to Iran's ability to acquire or develop certain weapons or technologies.
- (3) Certifies that the offeror, and any person owned or controlled by the offeror, does not knowingly engage in any transaction that exceeds \$3,000 with Iran's Revolutionary Guard Corps or any of its officials, agents, or affiliates, the property and interests in property of which are blocked pursuant to the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.)(see OFAC's Specially Designated Nationals and Blocked Persons List at http://www.treasury.gov/ofac/downloads/t11sdn.pdf).
- (d) Exception for trade agreements. The representation requirement of paragraph (c)(1) and the certification requirement of paragraph (c)(2) and (c)(3) of this provision does not apply if--
- (1) This solicitation includes a trade agreements notice or certification (e.g., 52.225-4, 52.225-6, 52.225-12, 52.225-24, or comparable agency provision); and
- (2) The offeror has certified that all the offered products to be supplied are designated country end products or designated country construction material.

Section L - Instructions, Conditions and Notices to Bidders

CLAUSES INCORPORATED BY REFERENCE

52.204-7	System for Award Management	JUL 2013
52.214-34	Submission Of Offers In The English Language	APR 1991
52.214-35	Submission Of Offers In U.S. Currency	APR 1991
52.215-1	Instructions to OfferorsCompetitive Acquisition	JAN 2004
52.215-22	Limitations on Pass-Through ChargesIdentification of	OCT 2009
	Subcontract Effort	
52.222-46	Evaluation Of Compensation For Professional Employees	FEB 1993

CLAUSES INCORPORATED BY FULL TEXT

52.215-20 REQUIREMENTS FOR CERTIFIED COST OR PRICING DATA OR INFORMATION OTHER THAN CERTIFIED COST OR PRICING DATA (OCT 2010) – ALT IV (OCT 2010)

- (a) Submission of certified cost or pricing data is not required.
- (b) Provide information described below: [It is anticipated that adequate price competition exists for this solicitation. However, in accordance with FAR 15.403(b), in order to evaluate competing technical/management approaches the Government requests that the offerors provide supporting data and rationale for all proposed costs consistent with Enclosure 3 Price Proposals, of DCAAP 7641.90 dated June 26, 2012 found at the following link: http://www.dcaa.mil/ (Select "Guidance", then "Audit Process Overview Information for Contractors", then "Information for Contractors", and then go to "Enclosure 3").

52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of an Indefinite Delivery/ Indefinite Quantity Contract (ID/IQC) with CPFF and FPP CLINs resulting from this solicitation. Tasks Orders (TOs) issued under this ID/IQC may be CPFF or FFP based on the Government requirements and dollar value of each individual TO.

52.233-2 SERVICE OF PROTEST (SEP 2006)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the Government Accountability Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from

Naval Air Warfare Center, Training Systems Division Attention: Trang (T'ann) Perrault, Code 25312 12211 Science Dr. Orlando, FL 32826-3224

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es): https://www.farsite.hill.af.mil/.

5252,215-9503 ANTICIPATED AWARD DATE (NAVAIR) (FEB 1995)

The anticipated award date for this requirement is 01 December 2015. This information is provided for use as a basis for schedules and burden (labor, overheads, G&A, etc.) mid-point calculations.

L -1. CONTENT OF PROPOSALS (SUPPLIES OR SERVICES)(JUN 2011) (Feb 2015)

PART A - GENERAL INSTRUCTIONS

1.0 GENERAL

Offerors are required to submit sufficient information concerning the following areas to enable Government personnel to fully ascertain capabilities of the Offeror to perform the requirements. The proposal must be sufficient in detail and scope to permit evaluation and provide the evaluators a clear understanding of the Offeror's capability to meet or exceed the defined elements as required by the solicitation. All proposals must clearly and convincingly demonstrate that the Offeror has a thorough understanding of the requirements and associated risks. Offerors must respond to all requirements of the solicitation and not alter or rearrange the solicitation. Offerors are advised that the Government may incorporate any portions of the Offeror's proposal deemed beneficial to the Government. With the exception of the Cost/Price Volume, no cost/price information should appear in any volume.

In presenting material in the proposal, Offerors are advised that quality of information is more important than quantity. Clarity, brevity, and logical organization should be emphasized during proposal preparation. Offerors shall present sufficient information to allow the Government to evaluate the proposed work effort, support, and approach, as well as the cost/price proposal without opening discussions. Statements that the prospective Offeror understands, can comply with or will comply with, the specifications, and paraphrasing the requirements or parts thereof without supporting information are considered inadequate by the Government, and may result in a rating of unacceptable.

Offerors must include any data that illustrates the adequacy of the various assumptions, approaches, and solutions to problems. Failure to address a specific factor or element clearly may be considered a deficiency. There is no need to repeat information in more than one volume if an overlap exists; the detailed information must be included in the most logical place and summarized and referenced in other areas. Unnecessarily elaborate brochures or other presentation materials beyond that sufficient to present a complete and effective proposal is neither necessary nor desired.

Offerors are expected to comply with all requirements of the RFP. The Government advises Offerors that taking exception or deviating from any term or condition of the RFP may make an offer unacceptable, and the proposal unawardable, unless the RFP expressly authorizes such an exception or deviation with regard to that specific term or condition. The Government may consider any exception or deviation to any term or condition of the RFP that is not expressly authorized by the RFP to be a deficiency.

Offerors may submit questions requesting clarification of the final solicitation requirements by emailing the contract specialist, Sarah Lewellen at Sarah.Lewellen@navy.mil or PCO, T'ann Perrault, Trang.Perrault@navy.mil. It is requested that all questions be received within 7 calendar days of the date the final solicitation is issued.

2.0 PROPOSAL FORMAT

Written proposals must be formatted using a Times New Roman 12 pt normal font (no reduction permitted), single-spaced with 1-inch margins all around, and formatted for standard 8.5 x 11 inch paper. All pages should be numbered with section and page numbers. When foldout pages are used they must not exceed 11 x 17 inches and will be counted as 1 page. Drawings may be provided separately and may be any size but should be folded to approximately 8.5 x 11 inch standard size and will count as 1 page. Graphs shall be presented in no smaller than a 10 pt font and should contain a grid, which allows values to be read directly from the graph to the same accuracy that a 10 x 10 to the inch grid provides. Graphic resolution, including such data as tables or charts, should be consistent with the purpose of the data presented.

The Offeror shall provide a complete copy of the Technical Volume on a CD-ROM fully compatible with Microsoft Office 2010 and for information not supported by MS Office products, with the latest Adobe Acrobat reader. The Offeror shall provide a complete copy of Cost/Price Volume on a separate CD-ROM fully compatible with Microsoft Office 2010 and for information not supported by MS Office products, with the latest Adobe Acrobat reader. Each CD-ROM is to be labeled for content and the Offeror's name. If a discrepancy exists between the original paper copy of the proposal and the copy, the paper copy will take precedence.

3.0 PROPOSAL CONTENT AND VOLUMES

Each volume of the proposal shall be submitted as one original and additional copies as specified in the table below. The table below supersedes the copies requested in Block 9 of the Standard Form (SF) 33. All volumes of the original proposal shall be delivered to the address provided in Section 4.0 below prior to the closing date/time stated in this solicitation. Page limitations for each volume, if any, are also specified in the table below.

Volume Number	Volume Title	Suggested Page Limit	
1	TECHNICAL	60	1 Original paper copy 3 Paper copies 2 CD-ROMs
2	COST/PRICE	No Limit	1 Original paper copy 2 Paper copies 2 CD-ROMs

Each volume shall contain the following information:

- Cover and title page
- Title of proposal and proposal number as applicable
- Offeror's name, address and point of contact
- RFP number
- Proposal volume number
- Copy number
- Table of Contents (The table of contents must provide sufficient detail to enable easy location of important elements)
- Use tabs and dividers

4.0 PROPOSAL SUBMISSION

Clearly mark all packages with the solicitation number. The submission date for all Volumes shall be no later than the date and time specified in Block 9 of Standard Form 33 of the RFP.

Offeror shall submit proposals via United States Postal Service or through a commercial carrier using the address provided below. Offeror shall not submit proposals by facsimile or electronically via email.

NAWCTSD, Code 2.5.3.1

Attn: Sarah Lewellen, Contract Specialist and T'ann Perrault, PCO

12211 Science Drive

Orlando, FL 32826-3224

Hand carried proposals may be delivered to the address above.

5.0 PROPOSAL PACKAGING:

The Offeror shall package the proposal volumes in cartons or equivalent packaging containers in the most efficient manner possible grouping like volumes to the maximum extent possible. Each container shall be single person portable. One container shall include all original proposal volumes.

Each container should include a packing slip detailing the contents to include the volume number, title, and copy number. Also, each box should be stamped or marked "For Official Use Only" and "Source Selection Information - See FAR-2.101 and 3.104".

6.0 CLASSIFIED DATA

All proposals must be UNCLASSIFIED.

7.0 SOLICITATION CHANGES

For any changes and additional information provided by the Government for the solicitation please go to https://

www.FedBizOpps.gov. or www.NECO.navy.mil

PART B - SPECIFIC INSTRUCTIONS

1.0 VOLUME 1: TECHNICAL

Note: This volume shall not contain any reference to cost/price aspects of the offer.

The Offeror shall provide all information and data required to conduct a thorough and complete technical evaluation. The Offeror shall address and organize the following in the technical proposal:

- (1) Table of Contents
- (2) List of Tables and Drawings (if any)
- (3) Glossary
- (4) Sample Task: Design and Development of a Prototype Offline Cross-Platform Mission Data Capture System and Debrief Visualization Tool
- (5) Personnel Allocation Matrix for Performance of the IDIQC
- (6) Key Personnel Resumes for Performance of the IDIQC

1.1 Sample Task: Design and Development of a Prototype Offline Cross-Platform Mission Data Capture System and Debrief Visualization Tool

The Offeror shall respond to the Sample Task as if it was the response to a TO request for proposal. The Offeror shall provide a detailed description of the technical approach which would be used in accomplishing the Sample Task SOW. The following information is specified for the Sample Task:

- 1. Date of Order: 01 December 2015
- 2. Applicable contract line item number (CLIN): 0001
- 3. Description of the task to be performed: Attachment 6
- 4. DD Form 254 (Contract Security Classification): Attachment 2
- 5. DD Form 1423 (Contract Data Requirements List): Identified in Attachment 6
- 6. Exact place of performance: Contractor's facility
- 7. The inspecting and accepting codes: N61340
- 8. List of Government furnished property, material or information: None
- 9. Period of Performance: To be determined by the Offeror's technical approach
- 10. Type of Order: CPFF

1.2 Personnel Allocation Matrix for the Performance of the IDIQC

The Offeror shall complete the Personnel Allocation Matrix (PAM), Attachment 3, to identify and describe all proposed non-key personnel labor categories necessary for the performance of the IDIQC.

The Government identified three key personnel labor categories: Program Manager, Senior Scientist Research & Development and Senior Engineer. The labor category descriptions and minimum experience and education requirements have been prescribed. The Offeror shall complete the labor availability (current employee, contingent hire, or prospective hire) for each key personnel labor category. Labor availability is defined below.

For non-key personnel, the Offeror shall complete the following:

<u>Labor Category</u>: Identify all non-key personnel labor categories proposed for the performance of the IDIQC.

<u>Labor Category Description:</u> Describe the duties and responsibilities that directly correlate to the performance of the IDIQC.

Experience and Education: Provide minimum experience and educational requirements for each labor category. List the degree types, degree areas, and applicable certifications for each labor category.

<u>Labor Availability</u>: List labor availability by indicating current employee, contingent hire, or prospective hire. A contingent hire is an individual who has committed, under a signed letter of intent, to being employed by the Offeror at the time of contract award. A prospective hire is an individual that the Offeror has identified for hiring if the Offeror is awarded the contract.

The Offeror shall provide a plan that describes the methods for the initial recruiting and staffing necessary for the performance of the IDIQC for all labor categories identified in the PAM.

1.3 Key Personnel Resumes for Performance of the IDIQC

The Offeror shall provide resumes for all individuals proposed for the key personnel identified in the PAM. Each resume shall clearly demonstrate that the individual satisfies the minimum experience and education requirements for the key personnel labor category. The prescribed resume format is as follows:

- (1) Name
- (2) Current employer and position
- (3) Years of employment experience in chronological order including narrative description of duties and responsibilities

- (4) Educational history to include institution name, degree or certification earned, and year for all degrees or certifications earned
- (5) Current level of security clearance and status (final, interim, or pending)

2.0 VOLUME 2: COST/PRICE

All cost/price supporting information shall be contained in this Volume. No cost/price information shall be included in any other volumes including cover letters. Offerors are responsible for submitting sufficient information to enable the Government to fully evaluate their cost/price proposal.

This Volume shall contain the information requested below and shall include a cost/price proposal for the Sample Task Order only.

2.1 Administrative Information

The Offeror shall submit the following:

- (1) Name, title, and signature of authorized representative;
- (2) Date of submission;
- (3) DUNS number;
- (4) CAGE code;
- (5) Cognizant Defense Contract Management Agency point of contact name, email address and telephone;
- (6) Cognizant Defense Contract Audit Agency point of contact name, email address and telephone;
- (7) Sample Task period of performance;
- (8) Signed SF30 for the solicitation and acknowledgement of each amendment, including completion of any RFP clauses or provisions that require a fill-in or response;
- (9) Signed Representations, Certifications and other statements as required under Section K;
- (10) Guarantee the length of proposal validity for at least 180 calendar days after proposal submission and
- (11) Evidence documenting the Offeror has an approved Cost Accounting System by the Defense Contract Audit Agency

2.2 Ground Rules and Assumptions

- 2.2.1 As this is a competitive acquisition with adequate price competition anticipated, any cost documentation requested shall not be certified cost or pricing data in accordance with FAR 15.403-1. However, in the event that adequate price competition does not exist after receipt of proposals, the Government reserves the right to request additional cost or pricing data as necessary from both the Offeror and subcontractors and may conduct negotiations with the Offeror, pursuant to FAR Part 15.403-4, in order to ensure a reasonable and realistic cost. Further, the Offeror may be required to provide a Certificate of Current Cost or Pricing Data prior to award, pursuant to FAR 15.406-2. Offeror shall acknowledge the requirement to provide additional cost or pricing information and certify the data prior to award if/when requested by the Government.
- 2.2.2 The cost of general purpose items required to conduct normal business operations will not be considered allowable Other Direct Charges. The following types of general purpose costs required to conduct normal business operations are not directly reimbursable: the cost and associated costs for telephones and telephone charges (except for project-related telephone charges for performance of this contract which, per Contractor's DCAA-approved accounting system, may be directly reimbursed under communication expenses), modems, typewriters, reproduction machines, word processing equipment, personal computers, computer software, Internet access charges, facsimile machines, commercial carrier charges, pagers, and other general purpose office equipment and office supplies.

- 2.2.3 The Offeror shall provide sufficient information to support its cost/price as well as an explanation of all ground rules and assumptions that affect the cost/price estimates. Any apparent imbalances in the pricing, high or low proposed costs/price as compared to historical data, or any other anomalies should be fully explained. Topics to be addressed include, but are not limited to, investments, programmatic variables (e.g., inflation/escalation, location, make/buy decisions, prime/subcontractor relationships, and business base concerns), etc.
- 2.2.4 The Government is not soliciting any investments. However, in order for the Government to properly assess a proposed cost/price that appears low due to a corporate decision to absorb costs, e.g., lower than usual burdens or rates, the Offeror shall fully identify and explain any such investments.
- 2.2.5 The Offeror shall provide a fully completed total price breakout spreadsheet for the Sample Task cost proposal in one digital data copy in MS Office 2010 Excel format on CD-ROM media. Within all Excel spreadsheets, the Offeror shall use formulas and functions to the maximum extent possible and avoid using output type "value only" cells. If links are utilized, supply those referenced files. Spreadsheets shall not be protected.
- 2.2.6 All dollar amounts provided shall be rounded to the nearest dollar. All labor rates shall be rounded to the nearest penny.

2.3 Resource Allocation Matrix for the Performance of the IDIQC

The Offeror shall complete the Resource Allocation Matrix (RAM), Attachment 4. Table 1 shall provide all labor category burdened hourly rates, exclusive of fee and profit necessary for the performance of the IDIQC. Table 2 shall provide the fixed factors necessary for the performance of the IDIQC.

2.3.1 To complete the RAM Table 1, the Offeror shall complete the five tables below demonstrating the breakout of the burdened hourly rates for each year of performance. The burdened hourly rates will directly correlate to the RAM.

Labor Category	Direct Labor Rate	Indirect Rate(s) (Insert a column for each indirect rate)	Base Year Burdened Hourly Rate
			-

Labor Category	Direct Labor Rate	Indirect Rate(s) (Insert a column for each indirect rate)	Year 2 Burdened Hourly Rate

Labor Category	Direct Labor Rate	Indirect Rate(s) (Insert a column for each indirect rate)	Year 3 Burdened Hourly Rate

Labor Category	Direct Labor Rate	Indirect Rate(s) (Insert a column for each indirect rate)	Year 4 Burdened Hourly Rate

Labor Category	Direct Labor Rate	Indirect Rate(s) (Insert a column for each indirect rate)	Year 5 Burdened Hourly Rate

The Offeror shall provide a narrative description stating the derivation of labor rates, use of uncompensated overtime, pools to which indirect rates are applied, escalation rates and any other information needed to explain how the rates were computed. If composite or category averages are proposed, a breakout of how the rates were developed must be provided.

To substantiate proposed direct labor rates, the Offeror shall provide either the most current Forward Pricing Rate Agreement (FPRA), DCAA/DCMA Provisional Billing Rate Approval Letter, DCAA/DCMA Final Billing Rate Approval Letter, DCAA/DCMA recommended rates, payroll verification for currently employed proposed personnel, and/or any other information necessary to substantiate the proposed direct labor rates and indirect rates. Payroll verification shall consist of a form/document containing the labor category, direct labor rate, and a signed certification by an authorized representative of the company to confirm the information is correct. If any of the direct labor rates or indirect rates utilized by the Offeror differ from the DCAA/DCMA information, payroll verification, and/or information used as substantiation for the proposed direct labor rates and indirect rates, the Offeror must submit a detailed justification to explain the difference.

2.3.2 To complete the RAM Table 2, the Offeror shall substantiate the fixed factors applied to subcontracts, travel, material and other direct costs (ODCs). The fixed factor accounts for the indirect rates applicable to subcontracts, travel, material and ODCs. Fee or profit shall not be included in fixed factor.

To substantiate the fixed factor, the Offeror shall provide either the most current FPRA, DCAA/DCMA Provisional Billing Rate Approval Letter, DCAA/DCMA Final Billing Rate Approval Letter, DCAA/DCMA recommended rates, and/or any other information necessary to substantiate the proposed fixed factors. If any of the fixed factors utilized by the Offeror differ from the DCAA/DCMA information and/or information used as substantiation for the proposed fixed factors, the Offeror must submit a detailed justification to explain the difference.

2.4 Sample Task Cost Proposal

The Offeror shall price the Sample Task "Design and Development of a Prototype Offline Cross-Platform Mission Data Capture System" based on the Offeror's technical approach identified in the Technical Volume using the labor categories established in the PAM and the burdened hourly rates and fixed factors established in the RAM. The Offeror shall propose the fee percentage.

The Offeror shall demonstrate that the total proposed price is reasonable, realistic, and commensurate with the Sample Task required by the solicitation and the technical approach identified in the Technical Volume of the proposal. The Offeror shall explain any inconsistency between proposed performance and cost/price.

2.5 Exceptions, Deviations and Waivers

The Offeror must state that its offer contains all exceptions, deviations, and waivers that the Offeror takes from the provisions of the solicitation and its applicable documents or provide an affirmation statement of no exceptions, deviations or waivers are being submitted as part of the proposal. An "exception" is where an Offeror states it will not comply with a requirement, usually involving contract terms and conditions. A "deviation" is where an Offeror states it will not comply with a requirement but proposes an alternative to meet the intent of the requirement, usually involving a specification. A "waiver" is where an Offeror requests authorization for the Government to accept an item, which will depart from, specified requirements, but would nevertheless be considered suitable. Exceptions, deviations, and requests for waivers may cause proposals to be considered deficient.

Provide a detailed description for each exception, deviation, or request for waiver, as applicable. The Offeror shall indicate the Offeror's difficulty with the applicable requirement and the Offeror's proposed solution. The Offeror shall specifically identify the portion of the solicitation and the Offeror's proposal which are affected.

5252.233-9500 PROTEST/APPEAL FILED WITH THE NAVAL AIR SYSTEMS COMMAND (NAVAIR) (MAR 1999)

- (a) Agency protests/appeals will be processed in accordance with the procedures established at FAR 33.103. A protest to the Naval Air Systems Command shall be filed with the Contracting Officer whose name and address are shown in FAR Clause 52.233-2, "Service of Protest" of this solicitation.
- (b) The protester may request an independent review of the Contracting Officer's decision on the protest by filing a written appeal with:

Timothy P. Cichon (AIR-253) 12211 Science Dr. Orlando, FL 32826-3224

(c) The appeal must be received by the Chief of the Contracting Office within 10 calendar days after the Contracting Officer's protest decision was issued. The appeal shall include (1) the name, address, and fax and telephone numbers of the appellant; (2) the solicitation or contract number; (3) a detailed statement of the factual grounds for the appeal, to include a description of resulting prejudice to the appellant; (4) copies of relevant documents; (5) a request for an independent review by the Chief of the Contracting Office; (6) a statement as to the form of relief requested; and, (7) all information establishing the timeliness of the appeal.

Section M - Evaluation Factors for Award

CLAUSES INCORPORATED BY FULL TEXT

M-1 EVALUATION FACTORS FOR AWARD (MAR 2013) (Feb2015)

PART A: GENERAL INFORMATION

1.0 GENERAL

The Government expects to select one Offeror on the basis of its proposal providing the best value to the Government, all factors considered. Best value means the expected outcome of an acquisition that, in the Government estimation, provides the greatest overall benefit(s) in response to the requirement. The Offeror is advised that the Government will evaluate proposals using the trade-off process in accordance with FAR 15.101-1. Therefore, the proposal meeting the solicitation requirements with the lowest price <u>may</u> not be selected for an award if award to a higher priced Offeror is determined to be more beneficial to the Government. However, the perceived benefits of the higher priced proposal must merit the additional price.

2.0 EVALUATION PROCESS

The Government intends to award a contract resulting from this solicitation to the responsible Offeror whose proposal represents the best value after evaluation, in accordance with the solicitation. The Government reserves the right to hold discussions; however, award may be based upon the initial offer. Therefore, the Offeror's initial proposal should contain the Offeror's best terms from a cost or price and technical approach. If the Contracting Officer determines discussions to be in the best interest of the Government during the evaluation period, the Offeror's responses to Evaluation Notices (ENs) will not be considered to be revisions to the proposals. Any/all revisions of the proposal must be addressed in the Final Proposal Revision (FPR). The initial proposal and any revisions made in a FPR will be considered in making the source selection decision. If the Contracting Officer determines that the number of proposals that would otherwise be in the competitive range exceeds the number at which an efficient competition can be conducted, the Contracting Officer may limit the number of proposals in the competitive range to the greatest number that will permit an efficient competition among the most highly rated proposals. All proposals will be evaluated for compliance with the terms, conditions, and requirements set forth in the solicitation. Failure to address each of the areas identified in Section L, Part B - Specific Instructions, in the proposal may impact the resulting evaluation ratings and risk assessment.

Offerors are advised that during the evaluation process, a technical factor with an "Unacceptable" Technical Rating or a "High" Risk Rating may result in the entire proposal being found unacceptable and eliminated from the competition. Offerors are also advised that a "Marginal" rating may make the proposal unawardable without discussions.

3.0 EVALUATION FACTORS FOR AWARD

Proposals shall be evaluated using the tradeoff process with the factors listed below. Elements are not subfactors and are not rated.

Factor A – Technical Factor

Element 1 – Sample Task: Design and Development of Prototype OffLine Cross Platform Mission Data Capture System and Database Visualization Tool

Element 2 – Personnel Allocation Matrix for performance of the IDIQC

Element 3 - Key Personnel Resumes for performance of the IDIQC

Factor B – Cost/Price Factor

Element 1 – Resource Allocation Matrix for performance of the IDIQC

Element 2 – Sample Task Cost Proposal

The Technical Factor is significantly more important than the Cost/Price Factor. Within the Technical Factor's three elements, greater emphasis is placed on Element 1. Within the Cost/Price Factor's two elements, greater emphasis is placed on Element 2.

If deemed appropriate by the Government, proposal information provided for one factor may be used to assess other factors. In addition, the Offeror's technical proposal will be reviewed to determine if it is consistent with the cost/price proposal, and reflects a clear understanding of the scope of work necessary to meet the solicitation requirements.

PART B: SPECIFIC INFORMATION

1.0 TECHNICAL FACTOR

The Government will evaluate the Offeror's technical approach, their understanding of the requirements, and their ability to meet the requirements in an effective and efficient manner. The Government will assess the Offeror's Technical proposal with respect to its compliance with the solicitation requirements and the risk associated with the Offeror's approach. The evaluation will also include an assessment of the following:

- 1.1 Element 1 Sample Task: Design and Development of Prototype OffLine Cross Platform Mission Data Capture System and Database Visualization Tool The Government will evaluate the Offeror's detailed description of the technical approach to the Sample Task to determine the extent of the Offeror's understanding of the Government's requirements and their ability to meet those requirements in an effective and efficient manner taking into consideration staffing, labor mix, efficiency, period of performance and potential problems as well as proposed solutions. The clarity and completeness of the responses will be evaluated.
- 1.2 Element 2 The Personnel Allocation Matrix for Performance of the IDIQC The Government will evaluate the Offeror's PAM for completion, appropriateness of all non-key personnel labor categories, labor category descriptions, experience and education, and labor availability proposed to perform the IDIQC. The Government will also evaluate the Offeror's methods for recruitment and staffing for completion along with the Offeror's ability to fill positions listed in the PAM.
- 1.3 Element 3 Key Personnel Resumes for Performance of the IDIQC The Government will evaluate how the stated experience aligns with the labor category description. The Government will evaluate the type of degrees and how they meet the minimum education requirement. The Government will evaluate the years of employment experience with the minimum experience requirement. Resumes that do not meet the minimum education and experience requirements will adversely impact the evaluation of the Offeror's proposal.

2.0 COST/PRICE FACTOR

Cost/Price is not the most important evaluation factor, but its degree of importance will increase commensurately with the degree of equality among different Offerors' proposals. Prospective Offerors are forewarned that a proposal meeting the solicitation requirements with the lowest cost/price for the Sample Task may not be selected if award to a higher priced proposal is determined to be most advantageous to the Government.

2.1 Administrative Information

The Government will evaluate the Offeror's submission of information to determine if the information is accurate and complete. Failure to submit the items may make the offer unacceptable. The Offeror will be evaluated for the submission of DCAA documents demonstrating that the Offeror's Cost Accounting System is adequate to handle Government cost-plus-fixed-fee contracts. Failure to submit this information shall make the offer unacceptable for

award. Additionally, the offeror's compliance with FAR clause 52.219-14 "Limitation on Subcontracting," 52.219-27 "Notice of Total Service-Disabled Veteran-Owned Business Set Aside," or 52.219-3 "Notice of Total HUBZone Set Aside," as applicable, will be evaluated. An Offeror's proposal that fails to meet the limitation on subcontracting during the IDIQC period of performance shall not be considered for award.

2.2 Resource Allocation Matrix for Performance of the IDIQC

The Offeror's RAM will be evaluated to determine whether the rates proposed are accurate and complete. Pertinent cost/price information submitted as required under Section L, Part B, paragraph 2.3 of the RFP shall be utilized to evaluate the reasonableness of the Offeror's proposed burdened labor hourly rates and fixed factors in the RAM.

The Government will perform a cost realism analysis on each Offeror's burdened (direct and indirect) labor hourly rates proposed in the RAM. Unrealistically low burdened labor hourly rates may be grounds for eliminating a proposal from competition on the basis that the Offeror doesn't understand the requirements or has made an unrealistic proposal of burdened labor hourly rates. In conducting its cost realism evaluation on the Offeror's burdened labor hourly rates, the Government will: (1) compare the Offeror's proposed burdened labor hourly rates for each labor category to the average burdened labor rates in industry or other similar rates within the same demographic zone where the work is to be performed; and/or (2) trace the burdened labor rate information submitted under Section L, Part B, paragraph 2.3 of the RFP to the proposed labor category description, and experience and education described for each labor category in the PAM. The Government will use the results of its cost realism to assess each Offeror's proposed burdened labor hourly rates for each labor category. Award will be based upon the successful Offeror's proposed burdened labor hourly rates for the entire five years of performance of the IDIQC.

The Government will perform a cost realism analysis of the fixed factors proposed in the RAM. The evaluation of the fixed factors will be based on a review of the cost data provided Section L, Part B, paragraph 2.3 of the RFP, and a comparison of fixed factors proposed by all Offerors and/or historical data the Government may have under similar R&D and/or Science and Technology efforts. Award will be based on the successful Offeror's proposed fixed factors for the entire five years of performance of the IDIQC.

2.3 Sample Task Cost Proposal

Any understatement or overstatement of cost/price or inconsistencies between the Technical and Cost/Price proposals may reflect a lack of understanding of the work and could impact the technical rating and/or risk assessment. Therefore, any inconsistency between the Offeror's proposed performance and cost/price should be explained in the proposal. For example, if the intended use of new and innovative production techniques is the basis for an abnormally low estimate, the nature and risk of these techniques and their impact on cost/price should be explained.

- 2.3.1 Cost realism analysis will be performed on the Offeror's cost proposal for the Sample Task. The Government will independently review and evaluate the specific elements of the Offeror's proposed estimated cost to determine whether the proposed cost elements are realistic for the work to be performed; reflect a clear understanding of the requirements; and are consistent with the unique methods of performance described in the Offeror's technical proposal. The Government will use the results of its cost realism analysis to determine the Sample Task most probable cost of performance for the Offeror. The most probable cost will be determined utilizing the cost realism approach. The most probable cost is determined by adjusting the Offeror's proposed cost and fee, to reflect any additions or reductions in cost elements to realistic levels. The most probable cost will be used for purposes of evaluation to determine the best value. The most probable cost may differ from the proposed cost and will reflect the Government's best estimate of the cost that is most likely to result from the Offeror's proposal. Award, however, will be based upon the successful Offeror's total proposed price for the Sample Task.
- 2.3.2 The Offeror's total proposed price of the Sample Task will be evaluated to ensure that it is fair and reasonable. Normally, competition establishes price reasonableness. Price reasonableness will include an evaluation of the total proposed price of the Sample Task when compared among all offers. In limited situations, additional analysis will be required by the Government to determine reasonableness. If, after receipt of proposals, the PCO determines that

adequate price competition does not exist and a determination that none of the exceptions in FAR 15.403-1(b) apply, the Offeror may be required to provide certified cost and pricing data in accordance with FAR 15.403-4.

2.3.3 The Offeror's total proposed cost/price for the Sample Task shall be evaluated to determine if the work required by the Sample Task SOW and technical approach identified in the Technical Volume of the proposal is commensurate with the total proposed price of the Sample Task. Additionally, the evaluation will determine if the proposal shows traceability with the labor categories established in the PAM and the burdened hourly rates and fixed factors established in the RAM. The Government will evaluate explanations of any inconsistencies between the promised performance and cost/price.

PART C: EVALUATION RATING AND RISK ASSESSMENT DEFINITIONS

The definitions below will be used by the Government when assessing solicitation compliance and the expected results of the Offeror's proposed approach.

1.0 TECHNICAL EVALUATION RATINGS

For the Technical Factor, a Technical Rating and Technical Risk Rating will be assigned.

Technical Ratings: The technical rating assignments reflect the Government's assessment of the quality of the Offeror's technical solution for meeting the Government's requirement.

Rating	Description
Outstanding	Proposal meets requirements and indicates an exceptional approach and
	understanding of the requirements. The proposal contains multiple strengths
	and no deficiencies.
Good	Proposal meets requirements and indicates a thorough approach and
	understanding of the requirements. Proposal contains at least one strength and
	no deficiencies.
Acceptable	Proposal meets requirements and indicates an adequate approach and
	understanding of the requirement. Proposal has no strengths or deficiencies.
Marginal	Proposal does not clearly meet requirements and has not demonstrated an
	adequate approach and understanding of the requirement.
Unacceptable	Proposal does not meet requirements and contains one or more deficiencies
	and is unawardable.

2.0 TECHNICAL RISK RATINGS

Technical Risk Ratings: The risk rating assignments reflect the Government's assessment of potential for disruption of schedule, increased cost, degradation of performance, the need for increased Government oversight, or the likelihood of unsuccessful contract performance associated with the Offeror's technical approach.

Rating	Description
Low	Has little potential to cause disruption of schedule, increased cost or degradation of performance.
	Normal contractor effort and normal Government monitoring will likely be able to overcome any
	difficulties.
Moderate	Can potentially cause disruption of schedule, increased cost or degradation of performance.
	Special contractor emphasis and close Government monitoring will likely be able to overcome
	difficulties.
High	Is likely to cause significant disruption of schedule, increased cost or degradation of performance.
	Is unlikely to overcome any difficulties, even with special contractor emphasis and close
	Government monitoring.

3.0 OTHER DEFINITIONS

Strengths: An aspect of an Offeror's proposal that has merit or exceeds specified performance or capability requirements in a way that will be advantageous to the Government during contract performance.

Weakness: A flaw in the proposal that increases the risk of unsuccessful contract performance (FAR 15.001)

Significant Weakness: A flaw that appreciably increases the risk of unsuccessful contract performance (FAR 15.001)

Deficiency: a material failure of a proposal to meet a Government requirement or a combination of significant weakness in a proposal that increase the risk of unsuccessful contract performance to an unacceptable level. (FAR 15.001)

Risk: as it pertains to source selection, is the potential for unsuccessful contract performance. The consideration of risk assesses the degree to which an offeror's proposed approach to achieving the technical factor or subfactor may involve risk of disruption of schedule, increased cost or degradation of performance, the need for increased Government oversight, and the likelihood of unsuccessful contract performance

Risk Reducer: An aspect of an offeror's proposal that reduces risk in a way that will be advantageous to the Government during contract performance.

Uncertainty: An aspect of the proposal that affects the Government's ability to determine if a requirement will be met.